09/713770 FULL BUSINESS METHODS TEMPLATE SEARCH (CORE1, CORE2, FINANCE, NFTEXT)

```
CORE1 is set ON as an alias for 9,15,160,148,275,610,810
CORE2 is set ON as an alias for 20,624,621,636,613,634,813
FINANCE Is set ON as an alias for 608,625,268,626,267
NFTEXT is set ON as an alias for 2,35,65,99,256,474,475,583, 139
HISURANCEFTEXT is set ON as an alias for 625,637
HISURANCEFTEXT is set ON as an alias for 625,637,714,725,492,704,713,887,471,638,641,640,494,735,631,715,702,633,70-3,756,711,757,477,710
HISURANCEREBS is set ON as an alias for 169
```

? b core1

Processing Processing

SYSTEM:OS - DIALOG OneSearch

```
9:Business & Industry(R) Jul/1994-2009/Nov 19
        (c) 2009 Gale/Cengage
 File 15:ABI/Inform(R) 1971-2009/Nov 21
         (c) 2009 ProQuest Info&Learning
 File 160: Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
 File 148: Gale Group Trade & Industry DB 1976-2009/Nov 21
         (c) 2009 Gale/Cengage
*File 148: CURRENT feature not working. See HELP NEWS148.
 File 275: Gale Group Computer DB(TM) 1983-2009/Oct 22
         (c) 2009 Gale/Cengage
 File 610: Business Wire 1999-2009/Nov 22
         (c) 2009 Business Wire.
*File 610: File 610 now contains data from 3/99 forward.
Archive data (1986-2/99) is available in File 810.
 File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
      Set Items Description
```

? S (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR ITEM OR ITEMS) OR CARD OR CARDS

```
131292 CARD
         189048 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
 15: ABI/Inform(R)_1971-2009/Nov 21
           6799 NEGOTIABLE
         113676 MONETARY
         1150912 FINANCIAL
         151324 ITEM
         195157 INSTRUMENT?
         385650 ITEMS
          16114 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
         132719 CARDS
         184009 CARD
         270312 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
160: Gale Group PROMT(R)_1972-1989
            212 NEGOTIABLE
           2517 MONETARY
          130527 FINANCIAL
           5456 ITEM
          21268 ITEMS
          44753 INSTRUMENT?
            284 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
          10646 CARDS
          15819 CARD
          21801 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
148: Gale Group Trade & Industry DB 1976-2009/Nov 21
          11219 NEGOTIABLE
         153715 MONETARY
        3549325 FINANCIAL
         555709 TTEMS
         225677 TTEM
         551920 INSTRUMENT?
          33433 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
         322685 CARDS
          551976 CARD
          755830 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
275: Gale Group Computer DB(TM) 1983-2009/Oct 22
            645 NEGOTIABLE
           3673 MONETARY
         215237 FINANCIAL
          24780 ITEM
          45029 ITEMS
          66617 INSTRUMENT?
             705 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
          84431 CARDS
         130177 CARD
         172966 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
610: Business Wire 1999-2009/Nov 22
```

584 NEGOTIABLE

2

```
28864 MONETARY
         1104018 FINANCIAL
          98556 ITEMS
           37934 ITEM
           98811 INSTRUMENT?
           8743 ((NEGOTIABLE OR FINANCIAL) OR MONETARY) (W) ((INSTRUMENT?
                 OR ITEM) OR ITEMS)
          62190 CARDS
          85187 CARD
          123246 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
810: Business Wire 1986-1999/Feb 28
            162 NEGOTIABLE
           2910 MONETARY
          287407 FINANCIAL
          37573 INSTRUMENT?
          15082 ITEM
           28416 ITEMS
            833 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
           24680 CARDS
           37576 CARD
           51338 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
TOTAL: FILES 9,15,160 and ...
          21069 NEGOTIABLE
         7324410 FINANCIAL
         326262 MONETARY
        1082865 INSTRUMENT?
         499958 ITEM
         1255557 ITEMS
          62794 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
        1136036 CARD
          757670 CARDS
      S1 1584541 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
```

2 s AUTOMATICOTELLEROMACHINE OR ATM OR (BANK OR CREDIT OR DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR CHIP OR IC OR MICROCHIP? OR MICROCHIP? OR STOREDOVALUE)

```
23171 INTELLIGENT
           41950 AUTOMATIC
           9287 TELLER
           77943 MACHINE
            278 AUTOMATIC (W) TELLER (W) MACHINE
          26726 STORED
         351672 VALUE
           2960 STORED(W) VALUE
          36552 MICRO
         119705 CHIP?
            117 MICRO(W)CHIP?
           3510 MICROCHIP?
          14153 IC
          61251 SMART
          714058 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                 STORED()VALUE)
 15: ABI/Inform(R)_1971-2009/Nov 21
          590674 BANK
         298087 CHARGE
68887 INTELLIGENT
          18623 DEBIT
          95994 AUTOMATIC
          14711 TELLER
         167300 MACHINE
            470 AUTOMATIC (W) TELLER (W) MACHINE
          68649 STORED
         903802 VALUE
           1818 STORED(W) VALUE
          68282 MICRO
         152055 CHIP?
            219 MICRO(W)CHIP?
           5968 MICROCHIP?
          18541 IC
          98953 CHTP
         134019 SMART
          29640 ATM
          87816 SECURED
         756079 CREDIT
         1524396 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                 STORED()VALUE)
160: Gale Group PROMT(R)_1972-1989
           2958 SMART
           60304 MICRO
           30781 CHIP?
             55 MICRO(W) CHIP?
           1945 ATM
           9134 IC
           19273 CHIP
           1031 DEBIT
           27592 AUTOMATIC
           2303 TELLER
           50262 MACHINE
            134 AUTOMATIC (W) TELLER (W) MACHINE
           8287 STORED
           59956 VALUE
              6 STORED (W) VALUE
```

1287 MICROCHIP?

```
4159 SECURED
           6459 INTELLIGENT
          17536 CHARGE
          27758 CREDIT
          65223 BANK
         137966 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                 STORED()VALUE)
148: Gale Group Trade & Industry DB 1976-2009/Nov 21
Processing
         1144458 CREDIT
         203752 INTELLIGENT
          71926 IC
         246251 AUTOMATIC
          36138 TELLER
          364424 MACHINE
           1196 AUTOMATIC (W) TELLER (W) MACHINE
         139509 STORED
         2027523 VALUE
           6957 STORED(W) VALUE
         243988 MICRO
         442515 CHIP?
            580 MICRO(W)CHIP?
          15012 MICROCHIP?
          62690 DEBIT
         304125 CHIP
         629311 CHARGE
         269142 SMART
          88452 ATM
         209279 SECURED
        2906409 BANK
        4752083 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                 STORED()VALUE)
275: Gale Group Computer DB(TM)_1983-2009/Oct 22
          21345 ATM
          70666 CHARGE
          58218 CREDIT
          59211 SMART
          52215 BANK
          45945 INTELLIGENT
          56281 AUTOMATIC
           3557 TELLER
          110595 MACHINE
            278 AUTOMATIC (W) TELLER (W) MACHINE
          50666 STORED
          180471 VALUE
            474 STORED(W) VALUE
          75784 MICRO
          160082 CHTP?
             97 MTCRO(W) CHTP?
           4697 DEBIT
           3940 MICROCHIP?
          12660 SECURED
          24970 TC
         116554 CHTP
         378351 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
```

DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR STORED()VALUE)

```
610: Business Wire_1999-2009/Nov 22
           51682 MICROCHIP?
           61499 INTELLIGENT
           66588 SECURED
           21792 ATM
           38920 AUTOMATIC
           3911 TELLER
           31032 MACHINE
              95 AUTOMATIC (W) TELLER (W) MACHINE
           23601 STORED
          503934 VALUE
           2424 STORED(W) VALUE
           38210 MICRO
           81959 CHIP?
              89 MICRO(W) CHIP?
           12411 DEBIT
          19472 IC
122101 CHARGE
62059 CHIP
           55104 SMART
          250529 CREDIT
          210971 BANK
          669772 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                 STORED()VALUE)
810: Business Wire 1986-1999/Feb 28
           98281 BANK
           15346 SECURED
           2820 DEBIT
           18886 AUTOMATIC
           2536 TELLER
           16259 MACHINE
            138 AUTOMATIC (W) TELLER (W) MACHINE
           11569 STORED
          137743 VALUE
             318 STORED(W) VALUE
           17807 MICRO
           29990 CHIP?
             50 MICRO(W)CHIP?
           1176 MICROCHIP?
           5607 IC
           21462 CHIP
           52776 CHARGE
           14204 ATM
           20729 INTELLIGENT
           14973 SMART
           69203 CREDIT
          241604 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                  DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                  CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                  STORED()VALUE)
TOTAL: FILES 9,15,160 and ...
          525874 AUTOMATIC
           72443 TELLER
```

817815 MACHINE

```
2589 AUTOMATIC (W) TELLER (W) MACHINE
   201486 ATM
  4234038 BANK
  2554630 CREDIT
   149655 DEBIT
   444698 SECURED
  1312835 CHARGE
   596658 SMART
   430442 INTELLIGENT
   698663 CHIP
   163803 IC
    82575 MICROCHIP?
   540927 MICRO
  1017087 CHIP?
     1207 MICRO(W)CHIP?
   329007 STORED
  4165101 VALUE
    14957 STORED(W) VALUE
S2 8418230 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
           DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
           CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
           STORED()VALUE)
```

? s S2 (10n) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METALOMONEY

```
Processing
Processing
Processing
Processing
 9: Business & Industry(R)_Jul/1994-2009/Nov 19
            183 CREDITCARD?
             49 CHARGECARD?
            113 CHIPCARD?
           1654 SMARTCARD?
          100792 METAL
          287378 MONEY
              6 METAL (W) MONEY
          714058 S2
          186785 CARD? ?
          320960 PASS?
          265136 DEVICE?
          115398 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
          116240 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
 15: ABI/Inform(R)_1971-2009/Nov 21
              72 CHARGECARD?
              55 CHIPCARD?
            875 CREDITCARD?
            1767 SMARTCARD?
           88639 METAL
          756609 MONEY
              8 METAL (W) MONEY
         1524396 S2
          648598 PASS?
```

256529 CARD? ?

```
337097 DEVICE?
         134345 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
         135590 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
160: Gale Group PROMT(R)_1972-1989
              2 CHIPCARD?
              9 CHARGECARD?
             19 CREDITCARD?
             48 SMARTCARD?
          57095 METAL
          29914 MONEY
              0 METAL (W) MONEY
          137966 S2
          70066 DEVICE?
          21658 CARD? ?
          45194 PASS?
          12522 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
          12538 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
148: Gale Group Trade & Industry DB 1976-2009/Nov 21
Processing
            164 CHARGECARD?
            185 CHIPCARD?
            850 CREDITCARD?
           5487 SMARTCARD?
         385008 METAL
        1175069 MONEY
             17 METAL (W) MONEY
        4752083 S2
        1053810 DEVICE?
         725643 CARD? ?
        1264950 PASS?
         409987 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
         413304 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
275: Gale Group Computer DB(TM)_1983-2009/Oct 22
          22417 METAL
          116583 MONEY
              O METAL (W) MONEY
             39 CHIPCARD?
             68 CHARGECARD?
            289 CREDITCARD?
           1596 SMARTCARD?
         378351 S2
         141396 PASS?
         172407 CARD? ?
         345281 DEVICE?
          65339 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
          66409 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
610: Business Wire 1999-2009/Nov 22
           1695 SMARTCARD?
              5 CHARGECARD?
             29 CHIPCARDS
          30575 METAL
         103749 MONEY
             1 METAL (W) MONEY
            224 CREDITCARD?
```

```
669772 S2
          281947 DEVICE?
          226877 PASS?
          115037 CARD? ?
           74995 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
          75793 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
810: Business Wire 1986-1999/Feb 28
              5 CHARGECARD?
              50 CHIPCARD?
             94 CREDITCARD?
           12438 METAL
           34780 MONEY
              0 METAL (W) MONEY
             612 SMARTCARD?
          241604 S2
           50626 CARD? ?
          52169 PASS?
          67154 DEVICE?
          24021 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
           24394 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                  CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
TOTAL: FILES 9,15,160 and ...
         8418230 S2
         1528685 CARD? ?
         2420491 DEVICE?
         2700144 PASS?
          836607 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
           12859 SMARTCARD?
             473 CHIPCARD?
            2534 CREDITCARD?
            372 CHARGECARD?
          696964 METAL
         2504082 MONEY
             32 METAL (W) MONEY
      S3 844268 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
```

? s E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?

Processing Processing

```
3 E(W) BULLION?
         778557 E
         281090 GOLD?
            631 E(W) GOLD?
            643 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
160: Gale Group PROMT(R) 1972-1989
              0 EVOCASH
          64661 E
            702 BULLION?
             0 E(W)BULLION?
          64661 E
          29606 GOLD?
            171 E(W) GOLD?
            171 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
148: Gale Group Trade & Industry DB_1976-2009/Nov 21
             34 WEBMONEY
        2389005 E
           8153 BULLION?
             4 E(W)BULLION?
         2389005 E
         656246 GOLD?
           1178 E(W) GOLD?
           1209 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
275: Gale Group Computer DB(TM)_1983-2009/Oct 22
              0 EVOCASH
         260390 E
             70 BULLTON?
              0 E(W)BULLION?
             13 WERMONEY
         260390 E
          44034 GOLD?
             86 E(W) GOLD?
             94 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
610: Business Wire 1999-2009/Nov 22
             9 WEBMONEY
         601943 E
            794 BULLION?
              0 E(W)BULLION?
         601943 E
         110281 GOLD?
            240 E(W) GOLD?
            248 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
810: Business Wire_1986-1999/Feb 28
              0 EVOCASH
         149054 E
            469 BULLION?
              0 E(W)BULLION?
         149054 E
          61158 GOLD?
            125 E(W) GOLD?
            125 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLTON?
TOTAL: FILES 9,15,160 and ...
        4659487 F
        1338499 GOLD?
           2623 E(W)GOLD?
              0 EVOCASH
```

```
77 WEBMONEY
4659487 E
```

12404 BULLION? 9 E(W)BULLION?

2688 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?

? s ANONYMOUS/TRANSACTION?

```
9: Business & Industry(R)_Jul/1994-2009/Nov 19
7334 ANONIMOUS
195100 TRANSACTION?
22 ANONYMOUS()TRANSACTION?

15: ABI/Inform(R)_1971-2009/Nov 21
31605 ANONYMOUS
405072 TRANSACTION?
67 ANONYMOUS()TRANSACTION?

160: Gale Group PROMT(R)_1972-1989
268 ANONYMOUS
2080 TRANSACTION?
0 ANONYMOUS()TRANSACTION?
```

148: Gale Group Trade & Industry DB_1976-2009/Nov 21 39619 ANONYMOUS 991310 TRANSACTION? 75 ANONYMOUS()TRANSACTION?

275: Gale Group Computer DB(TM)_1983-2009/Oct 22 6389 ANONYMOUS

84383 TRANSACTION?

20 ANONYMOUS()TRANSACTION?

610: Business Wire_1999-2009/Nov 22 3604 ANONYMOUS 288080 TRANSACTION?

36 ANONYMOUS()TRANSACTION?

810: Business Wire_1986-1999/Feb 28

869 ANONYMOUS 94137 TRANSACTION?

2 ANONYMOUS()TRANSACTION?

TOTAL: FILES 9,15,160 and ...

89688 ANONYMOUS

2080162 TRANSACTION?

5 222 ANONYMOUS()TRANSACTION?

? s PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE

9: Business & Industry(R)_Jul/1994-2009/Nov 19
498 LOADABLE
758 RELOADABLE
112200 PRE
153110 PAID
3044 PRE(M)PAID

```
10888 PREPAID
           14352 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
 15: ABI/Inform(R)_1971-2009/Nov 21
            361 RELOADABLE
           1727 LOADABLE
         249272 PRE
         394500 PAID
           3412 PRE(W)PAID
           17887 PREPAID
           22402 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
160: Gale Group PROMT(R) 1972-1989
             12 RELOADABLE
             74 LOADABLE
           14510 PRE
           19610 PAID
             89 PRE(W)PAID
           1206 PREPAID
           1370 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
148: Gale Group Trade & Industry DB 1976-2009/Nov 21
           1190 RELOADABLE
           4249 LOADABLE
         592172 PRE
         699800 PAID
          12762 PRE(W)PAID
         107809 PREPAID
         122913 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
275: Gale Group Computer DB(TM) 1983-2009/Oct 22
            120 RELOADABLE
           54763 PRE
           42159 PAID
           1646 PRE (W) PAID
           3593 LOADABLE
           5791 PREPAID
           10837 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
610: Business Wire_1999-2009/Nov 22
            212 LOADABLE
            385 RELOADABLE
         139285 PRE
         134389 PAID
           3602 PRE(W)PAID
           54434 PREPAID
           57492 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
810: Business Wire_1986-1999/Feb 28
             46 RELOADABLE
            599 LOADABLE
           44753 PRE
           51309 PAID
           1233 PRE(W)PAID
           14492 PREPAID
           16192 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
TOTAL: FILES 9,15,160 and ...
        1206955 PRE
        1494877 PATD
          25788 PRE(W)PAID
         212507 PREPAID
```

```
2872 RELOADABLE
10952 LOADABLE
```

S6 245558 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE

? s AU=(COYLE, A? OR COYLE A?)

```
9: Business & Industry(R)_Jul/1994-2009/Nov 19
>>>Prefix "AU" is undefined
              0 AU=COYLE, A?
              0 AU=COYLE A ?
              O AU=(COYLE, A? OR COYLE A ?)
 15: ABI/Inform(R)_1971-2009/Nov 21
              0 AU=COYLE A ?
               5 AU=COYLE, A?
               5 AU=(COYLE, A? OR COYLE A ?)
160: Gale Group PROMT(R)_1972-1989
              0 AU=COYLE A ?
              0 AU=COYLE, A?
              0 AU=(COYLE, A? OR COYLE A ?)
148: Gale Group Trade & Industry DB_1976-2009/Nov 21
              0 AU=COYLE A ?
               9 AU=COYLE, A?
              9 AU=(COYLE, A? OR COYLE A ?)
275: Gale Group Computer DB(TM)_1983-2009/Oct 22
              O AU=COYLE A ?
              1 AU=COYLE, A?
               1 AU=(COYLE, A? OR COYLE A ?)
610: Business Wire_1999-2009/Nov 22
              0 AU=COYLE A ?
              0 AU=COYLE, A?
              0 AU=(COYLE, A? OR COYLE A ?)
810: Business Wire_1986-1999/Feb 28
>>>Prefix "AU" is undefined
              0 AU=COYLE, A?
              0 AU=COYLE A ?
              O AU=(COYLE, A? OR COYLE A ?)
TOTAL: FILES 9,15,160 and ...
              15 AU=COYLE, A?
              0 AU=COYLE A ?
             15 AU=(COYLE, A? OR COYLE A ?)
```

? s S1(20n)S5

9: Business & Industry(R)_Jul/1994-2009/Nov 19 22 S5

```
189048 S1
             6 S1(20N)S5
 15: ABI/Inform(R)_1971-2009/Nov 21
            67 S5
         270312 S1
              7 S1(20N)S5
160: Gale Group PROMT(R)_1972-1989
              0 85
          21801 S1
              0 S1(20N)S5
148: Gale Group Trade & Industry DB_1976-2009/Nov 21
             75 S5
         755830 S1
             4 S1(20N)S5
275: Gale Group Computer DB(TM)_1983-2009/Oct 22
             20 S5
         172966 S1
5 S1(20N)S5
610: Business Wire_1999-2009/Nov 22
             36 S5
         123246 S1
              5 S1(20N)S5
810: Business Wire_1986-1999/Feb 28
            2 55
          51338 S1
              0 S1(20N)S5
TOTAL: FILES 9.15.160 and ...
        1584541 S1
            222 S5
     58
            27 S1(20N)S5
```

? s S8(20n)S6

```
122913 S6
             0 S8(20N)S6
275: Gale Group Computer DB(TM)_1983-2009/Oct 22
             5 S8
          10837 S6
              0 S8(20N)S6
610: Business Wire 1999-2009/Nov 22
             5 S8
          57492 S6
              0 S8(20N)S6
810: Business Wire_1986-1999/Feb 28
             0 S8
          16192 S6
              0 S8(20N)S6
TOTAL: FILES 9,15,160 and ...
             27 S8
         245558 S6
2 S8(20N)S6
```

? s s8 NOT PY>2000

Processing

```
9: Business & Industry(R)_Jul/1994-2009/Nov 19
              6 S8
         2290773 PY>2000
              4 S8 NOT PY>2000
 15: ABI/Inform(R) 1971-2009/Nov 21
             7 S8
        3436148 PY>2000
              3 S8 NOT PY>2000
160: Gale Group PROMT(R)_1972-1989
              0 S8
              0 PV>2000
              0 S8 NOT PY>2000
148: Gale Group Trade & Industry DB 1976-2009/Nov 21
             4 S8
        11833898 PY>2000
              3 S8 NOT PY>2000
275: Gale Group Computer DB(TM) 1983-2009/Oct 22
              5 S8
         1144516 PY>2000
              2 S8 NOT PY>2000
610: Business Wire_1999-2009/Nov 22
            5 S8
        1780549 PY>2000
              5 S8 NOT PY>2000
```

```
810: Business Wire_1986-1999/Feb 28

0 S8

0 PY>2000

0 S8 NOT PY>2000

TOTAL: FILES 9,15,160 and ...

27 S8

20485884 PY>2000

S10 17 S8 NOT PY>2000
```

? RD

S11 16 RD (unique items)

2 t /k.6/1-11

11/K,6/1 (Item 1 from file: 9) DIALOG(R)File 9: Business & Industry(R) (c) 2009 Gale/Cengage. All rights reserved.

01991713 Supplier Number: 25491121 (USE FORMAT 7 OR 9 FOR FULLTEXT) C&W & Planet Payment Intro Global Web Card Processing Svc.

November 05, 1999

Word Count: 266 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

```
...service.
```

Traditionally, banks and other mainstream financial institutions have imposed limitations on who can process **card** transactions. Online **card** transactions are viewed with suspicion - hence the thriving market in unknown and **anonymous transaction** processors.

The CWC/Planet Payment service will initially connect to Bank of Bermuda's new multi-currency credit **card** processing system.

Philips Beck, Planet Payment's CEO, said that providing multi-currency credit card...

11/K,6/2 (Item 2 from file: 9)

DIALOG(R)File 9: Business & Industry(R) (c) 2009 Gale/Cengage. All rights reserved.

01507406 Supplier Number: 24200827 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Bergdorf's new in-house system adds flexibility

March 15, 1998

Word Count: 456 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...store. The system has allowed Bergdoffs to gather names and addresses from third-party credit cards, as opposed to being limited to anonymous transaction data.

For its database, Bergdorf's chose Open MarketWorks, produced by STS Systems, Toronto. "One...

11/K,6/3 (Item 3 from file: 9) DIALOG(R)File 9: Business & Industry(R) (c) 2009 Gale/Cengage. All rights reserved.

01257506 Supplier Number: 23871576 Ecash to be issued in Norway and Austria

April 21, 1997 Word Count: 142

TEXT:

...things as database searches, news and mail-order products. The payment system, unlike existing credit card payment setups, allows for anonymous transactions and gives users the opportunity to make and receive payments "Fozah, like real cash, will...

11/K,6/4 (Item 4 from file: 9) DIALOG(R)File 9: Business & Industry(R) (c) 2009 Gale/Cengage, All rights reserved.

01040076 Supplier Number: 23569559 (USE FORMAT 7 OR 9 FOR FULLTEXT) FATF issues new recommendations in fight against money laundering

July 1996

Word Count: 1128 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

... Activity Reports in 1995.

The FATF also drew attention to emerging technologies that might

facilitate anonymous transactions and thereby promote financial crime. The report mentioned only one such technology, smart cards, but Noble cited several others, including Internet banking and digital cash.

"The Internet and cyberbanking ...

Dialog eLink: (1894) and less regime of the

11/K,6/5 (Item 1 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

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01722909 03-73899

USE FORMAT 7 OR 9 FOR FULL TEXT

"The tax Web"

Fall 1998 Length: 4 Pages Word Count: 1913

Text:

...sit or where their servers and modems are located.

Transaction anonymity

Digital technologies also facilitate anomymous transactions.

Tracking them can become taclouse the constitution of the contraction of the contrac

Dialog eLink:

11/K,6/6 (Item 2 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

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01476330 01-27318

USE FORMAT 7 OR 9 FOR FULL TEXT

Big bucks or lots and lots of tiny bucks

Aug 4, 1997 Length: 1 Pages

Word Count: 1196

Text:

...before accepting the payment. The attraction of this method is that it truly is an anonymous transaction system. Furthermore, encoded "smart cards" can also use this system, so that the on-line consumer's purchasing power would...

Dialog eLink:

11/K,6/7 (Item 3 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

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01472678 01-23666

USE FORMAT 7 OR 9 FOR FULL TEXT

Industry fights fraud at in-pump terminals

Jul 1997 Length: 1 Pages Word Count: 574

Abstract:

Pay-at-the-pump technology has given rise to a monumental increase in credit card fraud, as perpetuators exploit the anonymous transaction to make illegal purchases. As a result, oil companies have begun to develop programs to...

Text:

Pay-at-the-pump technology has given rise to a monumental increase in credit card fraud, as perpetuators exploit the anonymous transaction to make illegal purchases. As a result, oil companies have begun to develop programs to...

11/K,6/8 (Item 1 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rights reserved.

10969214 Supplier Number: 54431329 (USE FORMAT 7 OR 9 FOR FULL TEXT)
GS Telecom, Ltd. Signs Final Agreement for ATTM Universal Card.

April 21, 1999

Word Count: 477 Line Count: 00043

...53 currencies, throughout the world, including the Pacific Rim and the Former Soviet Union. The **card** can also be used as an anonymous currency **card**, designed to make possible instantaneous, amonymous **transactions** over the Internet.

The execution of the final agreement was delayed from an expected date...

11/K,6/9 (Item 2 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rights reserved.

09092250 Supplier Number: 18842878 (USE FORMAT 7 OR 9 FOR FULL TEXT) Smart cards have earned their stripes. (Smart cards may replace magnetic-stripe cards) (Technology Information)

Oct 28 , 1996 Word Count: 650 Line Count: 00053

Abstract:...or a public-key scheme, are used depending on the required security level. A smart card not only provides greater security than a magnetic-stripe card, it can also allow the holder to make anonymous transactions. The cost for smart cards ranges from less than a dollar to \$20, compared to a maximum of \$3 for...

Abstract:

11/K,6/10 (Item 3 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rights reserved.

08702148 Supplier Number: 18337324 (USE FORMAT 7 OR 9 FOR FULL TEXT) Wells Fargo plans to take 40% stake in Mondex's U.S. smart card system.

May 30, 1996

Word Count: 578 Line Count: 00049

...of the more controversial entrants in the new-money sweepstakes. In contrast to stored-value cards being demonstrated by MasterCard and Visa, Mondex is billed as "true electronic cash" — even allowing for anonymous transactions between cardholders. Mational Westminster Bank is several months behind its schedule to have a franchise...

11/K,6/11 (Item 1 from file: 275) DIALOG(R)File 275: Gale Group Computer DB(TM) (c) 2009 Gale/Cengage. All rights reserved.

02347429 Supplier Number: 57432321 (Use Format 7 Or 9 For FULL TEXT)
C&W & Planet Payment Intro Global Web Card Processing Svc.
11/05/99,(Cable & Wireless Communications)(Company Business and
Marketing)

Nov 5, 1999

Word Count: 297 Line Count: 00028

```
...service.
Traditionally, banks and other mainstream financial institutions have imposed limitations on who can process card transactions. Online card transactions are viewed with suspicion - hence the thriving market in unknown and anonymous transaction processors.

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Philips Beck, Planet Payment's CEO, said that providing multi-currency credit card...
```

? s s8 NOT PY>19990419

Processing

```
9: Business & Industry(R)_Jul/1994-2009/Nov 19
             6 58
        2589308 PY>19990419
              4 S8 NOT PY>19990419
 15: ABI/Inform(R)_1971-2009/Nov 21
             7 S8
        3652933 PY>19990419
              3 S8 NOT PY>19990419
160: Gale Group PROMT(R)_1972-1989
              0 S8
              0 PY>19990419
              0 S8 NOT PY>19990419
148: Gale Group Trade & Industry DB_1976-2009/Nov 21
              4 88
        12931190 PY>19990419
              3 S8 NOT PY>19990419
275: Gale Group Computer DB(TM)_1983-2009/Oct 22
              5 88
         1252895 PY>19990419
              2 S8 NOT PY>19990419
610: Business Wire_1999-2009/Nov 22
             5 58
         2048064 PY>19990419
              5 S8 NOT PY>19990419
810: Business Wire_1986-1999/Feb 28
              0 S8
              0 PY>19990419
              0 S8 NOT PY>19990419
TOTAL: FILES 9,15,160 and ...
             27 S8
       22474390 PY>19990419
    S12 17 S8 NOT PY>19990419
```

?rd

S13 16 RD (unique items)

? t /k.6/all

13/K.6/1 (Item 1 from file: 9)

DIALOG(R)File 9: Business & Industry(R)

(c) 2009 Gale/Cengage. All rights reserved.

01991713 Supplier Number: 25491121 (USE FORMAT 7 OR 9 FOR FULLTEXT) C&W & Planet Payment Intro Global Web Card Processing Svc.

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13/K.6/2 (Item 2 from file: 9)

DIALOG(R)File 9: Business & Industry(R)

(c) 2009 Gale/Cengage. All rights reserved.

01507406 Supplier Number: 24200827 (USE FORMAT 7 OR 9 FOR FULLTEXT) Bergdorf's new in-house system adds flexibility

March 15, 1998

Word Count: 456 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

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13/K,6/3 (Item 3 from file: 9) DIALOG(R)File 9: Business & Industry(R)

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01257506 Supplier Number: 23871576 Ecash to be issued in Norway and Austria

April 21, 1997 Word Count: 142

TEXT:

...things as database searches, news and mail-order products. The payment system, unlike existing credit card payment setups, allows for anonymous transactions and gives users the opportunity to make and receive payments "Fozah, like real cash, will...

13/K,6/4 (Item 4 from file: 9) DIALOG(R)File 9: Business & Industry(R) (c) 2009 Gale/Cengage, All rights reserved.

01040076 Supplier Number: 23569559 (USE FORMAT 7 OR 9 FOR FULLTEXT) FATF issues new recommendations in fight against money laundering

July 1996

Word Count: 1128 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

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"The Internet and cyberbanking ...

Dialog eLink:

13/K,6/5 (Item 1 from file: 15)

DIALOG(R)File 15: ABI/Inform(R)

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01722909 03-73899

USE FORMAT 7 OR 9 FOR FULL TEXT

"The tax Web"

Fall 1998 Length: 4 Pages Word Count: 1913

Text:

...sit or where their servers and modems are located.

Transaction anonymity Digital technologies also facilitate anonymous transactions.

Tracking them can become tedlous-or close to impossible-when payment is not made with a credit card but with digital cash: an anonymous payment from one person to another with no third...

Dialog eLink: (18910) full few Retrieval Options

13/K,6/6 (Item 2 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

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01476330 01-27318

USE FORMAT 7 OR 9 FOR FULL TEXT

Big bucks or lots and lots of tiny bucks

Aug 4, 1997 Length: 1 Pages

Word Count: 1196

Text:

...before accepting the payment. The attraction of this method is that it truly is an anonymous transaction system. Furthermore, encoded "smart cards" can also use this system, so that the on-line consumer's purchasing power would...

Dialog eLink:

13/K,6/7 (Item 3 from file: 15)

DIALOG(R)File 15: ABI/Inform(R)

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01472678 01-23666

USE FORMAT 7 OR 9 FOR FULL TEXT

Industry fights fraud at in-pump terminals

Jul 1997 Length: 1 Pages Word Count: 574

Abstract:

Pay-at-the-pump technology has given rise to a monumental increase in credit card fraud, as perpetuators exploit the anonymous transaction to make illegal purchases. As a result, oil companies have begun to develop programs to...

Text:

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13/K,6/8 (Item 1 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rights reserved.

10969214 Supplier Number: 54431329 (USE FORMAT 7 OR 9 FOR FULL TEXT) GS Telecom, Ltd. Signs Final Agreement for ATTM Universal Card.

April 21, 1999

Word Count: 477 Line Count: 00043

...53 currencies, throughout the world, including the Pacific Rim and the Former Soviet Union. The eard can also be used as an anonymous currency eard, designed to make possible instantaneous, anonymous transactions over the Internet.

The execution of the final agreement was delayed from an expected date... $% \begin{center} \be$

13/K,6/9 (Item 2 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rights reserved.

(99092250 Supplier Number: 18842878 (USE FORMAT 7 OR 9 FOR FULL TEXT) Smart cards have earned their stripes. (smart cards may replace magnetic-stripe cards) (Technology Information) Oct 28, 1996

Word Count: 650 Line Count: 00053

Abstract: ...or a public-key scheme, are used depending on the required security level. A smart card not only provides greater security than a magnetic-stripe card, it can also allow the holder to make anonymous transactions. The cost for smart cards ranges from less than a dollar to \$20, compared to a maximum of \$3 for...

Abstract:

13/K,6/10 (Item 3 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

(c) 2009 Gale/Cengage. All rights reserved.

08702148 Supplier Number: 18337324 (USE FORMAT 7 OR 9 FOR FULL TEXT) Wells Fargo plans to take 40% stake in Mondex's U.S. smart card system.

May 30, 1996

Word Count: 578 Line Count: 00049

...of the more controversial entrants in the new-money sweepstakes. In contrast to stored-value **cards** being demonstrated by MasterCard and Visa, Mondex is billed as "true electronic cash" — even allowing for **anonymous transactions** between cardholders. Mational Westminster Bank is several months behind its schedule to have a franchise...

13/K,6/11 (Item 1 from file: 275)

DIALOG(R)File 275: Gale Group Computer DB(TM)

(c) 2009 Gale/Cengage. All rights reserved.

02347429 Supplier Number: 57432321 (Use Format 7 Or 9 For FULL TEXT)
C&W & Planet Payment Intro Global Web Card Processing Svc.
11/05/99,(Cable & Wireless Communications)(Company Business and
Marketing)

Nov 5, 1999

Word Count: 297 Line Count: 00028

...service.

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Philips Beck, Planet Payment's CEO, said that providing

multi-currency credit card...

```
13/K,6/12 (Item 2 from file: 275)
DIALOG(R)File 275: Gale Group Computer DB(TM)
(c) 2009 Gale/Cengage. All rights reserved.
02275950 Supplier Number: 54044738 (Use Format 7 Or 9 For FULL TEXT)
Boom then Bust: How Electronic Cash Faltered.(DigiCash,
CyberCash)(Company Financial Information)
March 10, 1999
Word Count: 1066 Line Count: 00093
...moves by Visa and MasterCard to leverage their name recognition and low
limits for credit card liability were contributing factors. Also,
the public never clamored for anonymous transactions or
methods for making micropayments of a few cents or dollars over the
Internet.
      Edward
...found a merchant that accepted CyberCash, the merchant's software would
obtain an encrypted credit card number from the wallet.
      Electronic transactions from First Virtual involved a PIN. DigiCash's
technologically impressive eCash allowed for anonymous
transactions online through a trial program with Mark Twain Bank of
St. Louis.
     At the same...
13/K.6/13 (Item 1 from file: 610)
DIALOG(R)File 610: Business Wire
(c) 2009 Business Wire. All rights reserved.
00025602 1999096B1250 (USE FORMAT 7 FOR FULLTEXT)
GS Telecom Unveils Plan to Achieve Billion-Dollar Projections
Tuesday, April 6, 1999 11:29 EDT
Word Count: 719
Text.
...worldwide impact the
card will have."
GS Telecom, Ltd. announced last week its ATTM Universal Card, the
first-ever anonymous currency card that also makes possible
instantaneous, anonymous transactions over the Internet. The
is a pre-loaded hybrid "Smart-Card," that will enable transactions
```

53 currencies, throughout the world, including the Pacific Rim and...

13/K,6/14 (Item 2 from file: 610) DIALOG(R)File 610: Business Wire (c) 2009 Business Wire. All rights reserved.

00023194 1999090B0060 (USE FORMAT 7 FOR FULLTEXT) High-Tech Incubator Forecasts \$1 Billion Revenues

Wednesday, March 31, 1999 08:10 EDT Word Count: 468

Text:

...worldwide impact the card will have."

GS Telecom, Ltd. announced last week its ATTM Universal Card, the first-ever anonymous currency card that also makes possible instantaneous, anonymous transactions over the Internet. The is a pre-loaded hybrid "Smart-Card," that will enable transactions

53 currencies, throughout the world, including the Pacific Rim and...

13/K.6/15 (Item 3 from file: 610) DIALOG(R)File 610: Business Wire (c) 2009 Business Wire. All rights reserved.

00022664 1999089B1038 (USE FORMAT 7 FOR FULLTEXT) GS Telecom, Ltd.: Revenues to exceed \$1-billion

Tuesday, March 30, 1999 07:51 EDT Word Count: 498

Text:

...worldwide impact the card will have."

GS Telecom, Ltd. announced last week its ATTM Universal Card, the first-ever anonymous currency card that also makes possible instantaneous, anonymous transactions over the Internet. The is a pre-loaded hybrid "Smart-Card," that will enable transactions

53 currencies, throughout the world, including the Pacific Rim and ...

13/K,6/16 (Item 4 from file: 610) DIALOG(R)File 610: Business Wire (c) 2009 Business Wire. All rights reserved.

00019712 1999082B0026 (USE FORMAT 7 FOR FULLTEXT) GS Telecom, Ltd.'s Multi-Purpose ATTM Cards Changes the Face of Electronic and International Commerce

Tuesday , March 23, 1999 07:19 EST Word Count: 797

Text:

...td. presents the ATTM NetCard, believed by analysts to be the first-ever anonymous currency **card** to make possible instantaneous, **anonymous transactions** over the Internet, and the ATTM Universal **Card**, the first **card** that converts U.S. telephone credits into cash in virtually any currency throughout the world...

? t /9/5,7,9

Dialog eLink:

13/9/5 (Item 1 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

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01722909 03-73899

"The tax Web"

Oliva, Ralph A; Prabakar, Sharda Marketing Management v7n3 pp: 44-47 Fall 1998

ISSN: 1061-3846 Journal Code: MMA Document Type: Journal article Language: English Length: 4 Pages

Special Feature: Charts Word Count: 1913

Abstract:

Over the next few years, a growing concept about business over the Web will evolve from state and local taxing authorities demanding more tax revenue from electronic commerce. Businesses selling on the Internet should stay tuned for the latest developments. They should also retain professional legal advice before making critical decisions in areas where the tax

picture is not clear. Taxation challenges raised by digital commerce are discussed

Text:

Headnote:

As authorities demand more tax revenue from electronic commerce, some Internet marketers are getting nervous.

As we navigate the Business Web over the next few years, a growing concern will evolve from state and local taxing authorities demanding more tax revenue from electronic commerce. We already see some threats that have Internet marketers nervous.

The principals of one company that sells business products through catalogues and on the Web, for example, refuse to visit out-of-state customers even when product problems arise. With discernable fear in their voices, they explain that a customer visit could trigger the tax law concept of "nexus" and subject all their sales in the customer's state to harassing and burdensome levies from several taxing jurisdictions. Even the thought of attending a conference out of state makes them edgy.

The taxation environment currently facing business-to-business and consumer online commerce can be quite confusing. So far, the Clinton administration, the U.S. Supreme Court, and proposed federal legislation are resisting state and local pressures to slap new taxes on electronic commerce.

But so-called "use taxes," already on the books in most states, subject buyers to taxation on out-of-state purchases regardless of the seller's location. If state tax collectors enforce this little-recognized layer of liability, they could severely complicate Web marketers' businesses and customer relations.

Revenue-hungry jurisdictions fear that transactions they now tax will migrate to the Internet and erode their traditional revenue bases. They are not likely to yield to the "no new Internet tax" advocates without a spirited fight.

As a result, unresolved issues and market confusion will worsen as electronic commerce not only replaces much traditional retailing activity, but also creates new types of information products: intangibles difficult to track and tax.

Businesses selling on the Internet should stay tuned for the latest developments. They should also retain professional legal advice before making critical decisions in areas where the tax picture is not clear.

Taxing Bitstreams

Online sales add another twist to an old tax problem: The difficulty of collecting sales and use taxes from buyers or sellers in transactions spanning more than one tax jurisdiction. Many states are experimenting with ad-hoc methods to tax the digital world. Some have levied telecommunication taxes on Internet access services for example. Others have imposed sales and use taxes on Web site creation and maintenance. Just as marketers try several options hoping to discover the best Web-based business models, tax collectors test revenueraising alternatives.

Digital commerce raises some major taxation challenges.

Intangibility

Tangible property can be weighed, measured, felt, touched, or otherwise perceived by the senses. But such definitions written into tax codes exclude many of the digital products and services we currently buy and sell online. As we work on the Business Web, we are moving from an economy based primarily on producing and consuming tangibles to one increasingly producing and consuming intangibles—mainly information in all of its forms. Information can be an utterance, an e-mail message, a fax, a digital entertainment product such as music and video, interactive games, design and simulation software, and more. Although each new information transaction creates value, digital products usually are invisible and tough to tax as data roam through telecom, satellite, or cable networks.

(Illustration Omitted)

Captioned as: EXHIBIT I

Should information taxation depend on the actual distribution medium? Today, for example, the tax implications are not clear when music is purchased as a digital bitstream downloaded from the Internet instead of a tape or compact disc. Is it still an audio disk for tax purposes, or is it something else: an information service, perhaps subject to a different kind of tax or no tax at all? What happens when other sorts of similar transactions occur on the net? The answer today is often a foggy "it depends." Where and how are you located? Who and where is the receiver? Who "wows" the information?

Distance insensitivity

Information technology transcends time and distance, as users instantly access a global information infrastructure spanning increasingly porous political boundaries. Data can be stored, manipulated, sent, and sold virtually anywhere in transactions without cash, receipts, or paper trails. How will tax collectors in diverse jurisdictions monitor it?

Uncertain destination

The design of the Internet makes it difficult to cheemine with any certainty where someone making an electronic purches is located. Unlike a conventional mail—order transaction with a clear "ship to" address, the seller in an Internet transaction might have no idea of its destination. And questions arise about where sellers reside: where they physically sit or where their servers at where sellers reside: where they physically sit or

Transaction anonymity

Digital technologies also facilitate anonymous transactions. Tracking them can become tedious-or close to impossible-when payment is not made with a credit card but with digital cash: an anonymous payment from one person to another with no third party intervention. Encryption technologies, increasingly used for security, can hide identities from tax collectors.

These issues are just now coming into focus. New methods of electronic commerce seem to be raising taxation issues in shades of gray, rather than clearly delineated black and white. The questions will continue to be debated through the next decade.

Today's U.S. Tax Picture

Anyone selling on the Web in the United States confronts a set of taxation questions involving sales taxes, use taxes, and the concept of nexus.

Sales taxes-levied in most states and applied to tangible personal property and certain service transactions in the physical, intrastate marketplace-are relatively easy to understand. (See Exhibit 1).

Use taxes are an often poorly understood and difficult to collect variation of the sales tax. Use taxes apply to interstate transactions. In most cases, the buyer owes the tax due to the destination state. (See Exhibit 2). It is surprising that many business people as well as consumers do not realize this, but think that if they buy a product from out of state and then have it shipped to their state, no tax is due. There are some exceptions (what would tax laws be without exceptions?) but most often use tax is due. The issue then becomes who collects it?

(Illustration Omitted)

Captioned as: EXHIBIT 2

Collecting use tax depends on nexus, the circumstances allowing a state to require an out-of-state vendor to collect and pay taxes on transactions with its residents. Nexus is defined as the extent to which a company has real, tangible, and substantial activity within a state.

Determining whether a company's activity within a state is substantial enough to trigger the requirement of use tax collection is complex enough in the world of mail- and phone-order transactions. Just ask any catalog marketer. Their sensitivity to the nexus question is so great that many believe a possibly apocryphal story about a marketing executive visiting an out-of-state printing plant to check registration proofs for his catalog. That visit was enough to trigger a declaration of nexus from the state, so the story goes.

Nevertheless, the already murky nexus issue likely will become even more confused as state tax collectors eye interstate online transactions. In 1992, the U.S. Supreme Court issued a landmark decision in Quill v. North Dakota that set forth guidelines some consider a precedent for nexus concepts applied to the Internet. The court held that North Dakota could not compel an out-of-state mail order house, with no physical presence in North Dakota, to collect and remit use tax on goods purchased for use in North Dakota. Some states, however, might argue that the Quill ruling is limited to mail order sales of tangible personal property, and that different nexus standards apply to Internet transactions.

Ouestions of Presence

misrepresenting the situation.

If you are selling on the Web, the collection and remittance of use taxes for out-of-state sales will be determined by specific state-by-state nexus standards. Sorting it all out can be a complex, controversial process hinging on the nature and amount of physical presence you have in each state to which you deliver products and services. Physical presence can be established in a number of ways, some of which might apply to online transactions. The most common forms of physical presence include having an office or equipment in the state, employees or independent contractors active in the state, or agents or affiliates in the state. If you are unsure of any of this, it is time to get professional advice about your tax liability and the procedures involved. Note that some vendors have incurred legal trouble by telling out-of-state buyers that no tax is due. Much more often than not, tax is due, even if the vendor is not required to collect it. A taxing jurisdiction can pursue a vendor for

Were you to open a store somewhere in the United States, you might have to

collect a relatively complex set of sales taxes: municipal, county, and special taxing districts as well as a state tax. But, no matter how complex the local tax picture is, it involves just a single set of sales taxes to administer and collect.

If you begin selling products and services over the Web to all areas of the globe, however, and maintain a physical presence in some of those other areas as well, you now face a more complex tax situation. In the United States alone, it is estimated that there are over 30,000 individual taxing jurisdictions. But as of now, general practice appears to be that you need not collect use taxes on an out-ofstate sale if you clearly have no nexus in the destination state.

The Federal Role

As of this writing, the U.S. government seems to favor electronic commerce growth with a minimum of government intervention, and, so far, no additional taxation. As outlined in the excellent government document, "A Framework for Global Electronic Commerce" (available at www.iiff.nist.gov/eleccomm/ ecomm.htm), the Clinton administration champions commerce on the Internet internationally. Key principles outlined in this document include:

The private sector should lead.

Governments should avoid undue restrictions on electronic commerce.

Where governmental involvement is needed, it should support and enforce a predictable, minimalist, consistent, and simple legal environment for commerce.

Governments should recognize the unique qualities of the Internet.

Electronic commerce over the Internet should be facilitated on a global basis.

An excellent reference piece for electronic commerce professionals, the paper provides a working framework addressing nine areas where international agreements could help build business on the Internet: including financial considerations, customs and taxation, legal issues, market access, and others.

For More Information

The more that we marketers navigating the world of electronic commerce meet to exchange ideas and concernssuch as in meetings of the ISBM Business Marketing Web Consortium-the more we discuss legal, tax, privacy, and copyright issues. The legal aspects of Web commerce are especially turbulent, as new problems and opportunities confront legal frameworks written long before electronic commerce technologies were conceived.

An excellent resource for further information is Commerce Net (www.commerce.net). The site posts several excellent papers on legal aspects of electronic commerce that summarize key issues and the status of current laws and court rulings.

To really stay abreast of developments and help drive new policies governing electronic commerce, find a "community of practice." Look for people working in similar situations on the Web and contribute and learn from them. The next few years promise dramatic changes in the policies affecting your ability to freely market on the Internet. The advice, counsel, and voice of knowledgeable practitioners will be an important and required input to those making policy decisions that will affect all of us

on the Business Web.

THIS IS THE FULL-TEXT.

Copyright American Marketing Association 1998

Geographic Names: US

Descriptors: Electronic commerce; Corporate taxes; Sales taxes; Use taxes Classification Codes: 9190 (CN=United States); 4210 (CN=Institutional taxation)

Dialog eLink:

13/9/7 (Item 3 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

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01472678 01-23666

Industry fights fraud at in-pump terminals

Anonymou

NPN: National Petroleum News v89n7 pp: 16 Iul 1997

Jul 1997

ISSN: 0149-5267 Journal Code: NPN

Document Type: Journal article Language: English Length: 1 Pages

Word Count: 574

Abstract:

Pay-at-the-pump technology has given rise to a monumental increase in credit card fraud, as perpetuators exploit the anonymous transaction to make illegal purchases. As a result, oil companies have begun to develop programs to combat the problem that industry sources say translates into millions of dollars in losses.

Text:

Pay-at-the-pump technology has given rise to a monumental increase in credit card fraud, as perpetuators exploit the anonymous transaction to make illegal purchases. As a result, oil companies have begun to develop programs to combat the problem that industry sources say translates into millions of dollars in losses.

"We've seen reports from oil companies of a 30% increase of this type of fraud; says Bill Cashel, vice president of marketing, North America, for Schlumberger Retail Petrol Systems Division, Chesapeake, Va. "I've heard as much as 100% in some markets."

The typical pay-at-the-pump fraud occurs when criminals use gasoline or bank credit cards that have been stolen or "cloned," a process that uses a blank plastic card with active account numbers encoded onto the magnetic strips. Fraud perpetuators either sell the cards or confront customers at

the pump and offer to fuel their cars in return for cash.

In addition, Canhel says, criminals have developed sophisticated ways to interpret algorhythms, used to define an account in a compart system. They've created ghost accounts that can be valid for at least a month. Within that time these cards are highly marketable.

"[Pay-at-the-pump] has been attractive to perpetuators because they can make hundreds of dollars over a short period of time with little fear of being arrested or prosecuted," says Bruce List, director of security for Houston-based Star Enterprise. "They don't have to sign invoices or enter the store, so they operate in almost complete anonymity. Even when store personnel recomnize what's going on, they often don't know how to respond."

Local police usually do not give these crimes a high priority, which often results in slow response rates, List says.

Texaco officials say their sites began experiencing such fraud in 1994, and began tracking incidents as of last year. "We found that while we consistently outperformed the industry in reducing overall fraud, [pay-at-the-pump] fraud losses were escalating unbelievably fast," says Mike Mattingly, Star Enterprise general manager, retail. "We recognized that without a proactive program to deal specifically with [payat-the-pump] fraud, we stood to increase our losses by some 30% in 1997 compared to 1996, a forecast which was totally unacceptable."

Through its studies, Texaco discovered that heavy-fraud outlets share common characteristics; High-volume.

Heavy transient trade, such as taxis, commuter vans and delivery trucks.

Metropolitan locations. Miami, Dallas, Houston, New York, Philadelphia and Washington, D.C., were Star market areas of primary concern.

To combat the problem, Star instituted a proactive approach to fraudulent card use, emphasizing a need to encourage law-abiding customers to continue using pay-atthe-pump. "At Texaco locations with [pay-at-the-pump] units, seven out of 10 transactions involved card readers and we didn't want to do anything that would discourage their use;" says Bob Ferretti, project leader for the implementation of Star's program.

The program uses a wide range of strategies, including cutting perday card transactions from three to two; developing a fraud prevention kit that contains information on how to prevent and detect fraud, training materials for employees and decals for pumps and point-ofsale terminals; identifying high fraud sites; and securing customer credit card information in a safe place.

In other company news, Texaco and INROADS, a national nonprofit organization that provides internships to minority students, announced the selection of 50 high school graduates to participate in the first year of the Star Scholarship program. In addition to paid internships in business and industry, students receive between \$2,000-\$3,000 per year for four years of higher education.

THIS IS THE FULL-TEXT.

Copyright Hunter Publishing Co 1997

Geographic Names: US

Descriptors: Credit card fraud; Payment systems; Petroleum marketers; Service stations

Classification Codes: 8390 (CN=Retailing industry); 9190 (CN=United States); 8510 (CN=Petroleum industry); 9000 (CN=Short Article)

13/9/9 (Item 2 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2009 Gale/Cengage. All rights reserved.

09092250 Supplier Number: 18842878 (THIS IS THE FULL TEXT) Smart cards have earned their stripes. (smart cards may replace magnetic-stripe cards) (Technology Information)

Farrell, James J.

Electronic Engineering Times, n925, p86(1)

Oct 28, 1996 ISSN: 0192-1541

Language: English

Record Type: Fulltext; Abstract Word Count: 650 Line Count: 00053

Abstract: Smart cards are replacing magnetic-stripe cards as credit cards because they can hold more information and, with a card reader, can perform a variety of functions. Smart cards contain a silicon chip, called a smart-card microcontroller, that is initiated by electrical contacts in a card reader. Various methods of security, such as a personal identification number, a mid-range encryption system or a public-key scheme, are used depending on the required security level. A smart card not only provides greater security than a magnetic-stripe card, it can also allow the holder to make anonymous transactions. The cost for smart cards ranges from less than a dollar to \$20, compared to a maximum of \$3 for a magnetic-stripe card. The International Organization for Standardization has established mechanical and electrical standards to make cards and readers compatible.

Text:

The standard magnetic-stripe card has been a booming success; today there are several hundred million "mag-stripe" cards in circulation worldwide. The largest application, by far, is credit cards. Worldwide, there are over 375,000 ATM machines and over 12 million point-of-sale (POS) readers that will accept them.

However, more intelligence, functionality, capacity, and security are being required by existing and security are being provide.

provide memory consists are secured and securing more attractive as the price of microcomputary power and storage continues to decline as

Smart cards have two main advantages over magnetic-stripe cards. First, they can carry up to $100\ \text{times}$ as much information, and hold it much

more reliably. Second, they can independently perform complex computations in conjunction with a terminal. A smart card and a card reader can engage in a sequence of interactions that validate the card reader as well as the smart card—a form of mutual authentication. With the use of advanced algorithms, a credit—card holder will be able to use a local terminal without revealing his or her identity.

In May 1995, industry magazine Smartcard Monthly estimated the 1994 market volume for microcontroller smart cards as being 45 million units, based on its own research. These cards, made by Orga, Gemplus, Schlumberger, and Glesecke and Devrient (G+D), among others, range in price from less than a dollar to about \$20. A magnetic-strip card may cost from much less than a dollar to about \$20. A magnetic-strip card may cost from much less than a dollar to \$2 or \$3, depending on whether it is bare, or incorporates a photograph or a holographic patch. The silicon used in smart cards normally ranges in price from 50 cents to \$20 and is provided by a host of companies, including Motorola, Siemens, SGS Thomson, and Hitachi.

Twenty years ago, Motorola started working with Bull, the French computer company, on a project initiated by the French banking association Cartes Bancaires. Cartes Bancaires, which at the time was issuing credit cards based on magnetic-stripe technology, was very concerned about fraudulent credit-card incidents and the costs of such incidents to its member banks. Together, Bull and Motorola designed and developed the world's first smart card in 1977 for Cartes Bancaires.

Today, because of smart cards, French merchants rely on personal-identification numbers (PINs) to verify the ownership of a card simply by checking the PIN typed in by a customer against the record on the card itself-they do not have to go on-line to centralized databases. There are more than 20 million of these cards now in use in France.

A smart card is usually the same size as a conventional credit card but incorporates a small gold-colored metal "button", or module, on the front side of the card, which contains a specially-designed silion chip called a smart-card microcontroller. When the card is inserted into a reader, the embedded chip is powered up by means of six electrical contacts.

Various security mechanisms keep the device working only in a well-characterized operating environment, and provide special areas of memory that can only be accessed under control of the code in RCM. Depending on the importance of the information involved, application system security might rely on any of several methods:a personal identification number like those used with automated teller machines, biometrics that uniquely connect the card to the card carter, a mid-range encryption system such as the data-encryption standard (DES), or a highly-secure public-key scheme.

Mechanical and electrical standards have been established by the International Organization for Standardization (ISO) to govern the placement of contacts on the face of a smart card to make any card and reader compatible with each other.

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Special Features: illustration; graph

Industry Codes/Names: ELEC Electronics; ENG Engineering and

Manufacturing: BUSN Any type of business

Descriptors: Smart cards--Design and construction

Product/Industry Names: 3679120 (Magnetic Cards)

Product/Industry Names: 3679 Electronic components, not elsewhere

classified

File Segment: CD File 275

? S S1(3N)S6

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9: Business & Industry(R)_Jul/1994-2009/Nov 19
          14352 S6
          189048 S1
           6403 S1(3N)S6
 15: ABI/Inform(R)_1971-2009/Nov 21
          22402 S6
          270312 S1
4431 S1(3N)S6
160: Gale Group PROMT(R) 1972-1989
           1370 S6
           21801 S1
              58 S1(3N)S6
148: Gale Group Trade & Industry DB 1976-2009/Nov 21
          122913 S6
          755830 S1
          18700 S1(3N)S6
275: Gale Group Computer DB(TM) 1983-2009/Oct 22
           10837 S6
          172966 S1
           2011 S1(3N)S6
610: Business Wire_1999-2009/Nov 22
          57492 S6
          123246 S1
           6095 S1(3N)S6
810: Business Wire 1986-1999/Feb 28
           16192 S6
           51338 S1
1863 S1(3N)S6
TOTAL: FILES 9,15,160 and ...
        1584541 S1
         245558 S6
     S14 39561 S1(3N)S6
? S s3(20n)s5
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```
9: Business & Industry(R)_Jul/1994-2009/Nov 19
            22 S5
         116240 S3
              6 S3(20N)S5
 15: ABI/Inform(R)_1971-2009/Nov 21
            67 S5
         135590 S3
              4 $3(20N)$5
160: Gale Group PROMT(R)_1972-1989
              0 s5
          12538 S3
              0 S3(20N)S5
```

```
148: Gale Group Trade & Industry DB_1976-2009/Nov 21
             75 85
         413304 S3
              3 S3(20N)S5
275: Gale Group Computer DB(TM) 1983-2009/Oct 22
             20 S5
          66409 S3
              5 S3(20N)S5
610: Business Wire 1999-2009/Nov 22
             36 85
          75793 S3
              4 S3(20N)S5
810: Business Wire_1986-1999/Feb 28
              2 55
          24394 S3
             0 S3(20N)S5
TOTAL: FILES 9,15,160 and ...
         844268 S3
            222 S5
    S15
            22 S3(20N)S5
? s S13 NOT S11
  9: Business & Industry(R) Jul/1994-2009/Nov 19
              4 S13
              4 S11
              0 S13 NOT S11
 15: ABI/Inform(R)_1971-2009/Nov 21
              3 S13
              3 $11
              0 S13 NOT S11
160: Gale Group PROMT(R)_1972-1989
              0 S13
              0 511
              0 S13 NOT S11
148: Gale Group Trade & Industry DB 1976-2009/Nov 21
              3 S13
              3 S11
              0 S13 NOT S11
275: Gale Group Computer DB(TM)_1983-2009/Oct 22
              2 $13
              2 S11
              0 S13 NOT S11
610: Business Wire 1999-2009/Nov 22
              4 813
              4 S11
              0 S13 NOT S11
810: Business Wire 1986-1999/Feb 28
```

```
0 S13
0 S11
0 S11
0 S13 NOT S11

TOTAL: FILES 9,15,160 and ...
16 S13
16 S11
S16 0 S13 NOT S11
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2 S S14 NOT PD>19990419

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Processing
Processing
Processing
Processing
Processing
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            6403 S14
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           2367 S14 NOT PD>19990419
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            4431 S14
         3821914 PD>19990419
             989 S14 NOT PD>19990419
160: Gale Group PROMT(R) 1972-1989
             58 S14
              0 PD>19990419
             58 S14 NOT PD>19990419
148: Gale Group Trade & Industry DB 1976-2009/Nov 21
Processing
           18700 S14
        13577071 PD>19990419
           3125 S14 NOT PD>19990419
275: Gale Group Computer DB(TM) 1983-2009/Oct 22
           2011 514
         1324495 PD>19990419
            497 S14 NOT PD>19990419
610: Business Wire_1999-2009/Nov 22
           6095 S14
         2180549 PD>19990419
             75 S14 NOT PD>19990419
810: Business Wire_1986-1999/Feb 28
           1863 S14
             469 PD>19990419
            1863 S14 NOT PD>19990419
TOTAL: FILES 9,15,160 and ...
          39561 S14
        23700282 PD>19990419
```

```
S17 8974 S14 NOT PD>19990419
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? RD

Processing

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Processing
Processing - Examined 1600 records
Processing - Examined 3200 records
Processing - Examined 4600 records
Processing - Examined 6200 records
Processing - Examined 7600 records
>>>Record 810:634298 incomplete bibliographic data - record retained in RD set
     S18
           7259 RD (unique items)
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? s S3(3N)S6

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          14352 S6
         116240 S3
           2317 S3(3N)S6
 15: ABI/Inform(R)_1971-2009/Nov 21
          22402 S6
         135590 S3
           1862 S3(3N)S6
160: Gale Group PROMT(R) 1972-1989
           1370 S6
          12538 S3
             24 S3(3N)S6
148: Gale Group Trade & Industry DB_1976-2009/Nov 21
         122913 S6
         413304 S3
           6574 S3(3N)S6
275: Gale Group Computer DB(TM) 1983-2009/Oct 22
          10837 S6
          66409 S3
            623 S3(3N)S6
```

```
610: Business Wire_1999-2009/Nov 22
57492 86
75793 83
2288 83(3N)56

810: Business Wire_1986-1999/Feb 28
16192 86
24594 83
339 83(3N)56

TOTAL: FILES 9,15,160 and ...
844268 83
24558 86
19 4027 83(3N)56
```

? s S4(20n)S5

```
9: Business & Industry(R)_Jul/1994-2009/Nov 19
             22 S5
            198 S4
             2 S4(20N)S5
 15: ABI/Inform(R)_1971-2009/Nov 21
            67 S5
            643 S4
             1 S4(20N)S5
160: Gale Group PROMT(R)_1972-1989
             0 S5
            171 S4
              0 S4(20N)S5
148: Gale Group Trade & Industry DB_1976-2009/Nov 21
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           1209 S4
             3 S4(20N)S5
275: Gale Group Computer DB(TM)_1983-2009/Oct 22
             20 $5
             94 S4
              2 S4(20N)S5
610: Business Wire 1999-2009/Nov 22
            36 55
            248 S4
             0 S4(20N)S5
810: Business Wire_1986-1999/Feb 28
             2 55
            125 S4
             0 S4(20N)S5
TOTAL: FILES 9,15,160 and ...
           2688 54
           222 55
    S20
           8 S4(20N)S5
```

? s s4 (20n) \$6

```
9: Business & Industry(R)_Jul/1994-2009/Nov 19
             0 $6
            198 S4
              0 S4 (20N) $6
 15: ABI/Inform(R)_1971-2009/Nov 21
             0 $6
            643 S4
              0 S4 (20N) $6
160: Gale Group PROMT(R) 1972-1989
              0 56
            171 S4
              0 S4 (20N) $6
148: Gale Group Trade & Industry DB_1976-2009/Nov 21
             0 $6
           1209 S4
              0 S4 (20N) $6
275: Gale Group Computer DB(TM) 1983-2009/Oct 22
              0 56
             94 84
             0 S4 (20N) $6
610: Business Wire_1999-2009/Nov 22
             0 56
            248 S4
             0 S4 (20N) $6
810: Business Wire 1986-1999/Feb 28
             0 $6
            125 S4
            0 S4 (20N) $6
TOTAL: FILES 9,15,160 and ...
           2688 S4
             0 $6
    S21
            0 S4 (20N) $6
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? s s19 NOT (S11 OR S16)

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9: Business & Industry(R)_Jul/1994-2009/Nov 19
2317 519
4 511
2317 519 NOT (S11 OR 516)

15: ABI/Inform(R)_1971-2009/Nov 21
1862 519
3 511
1862 519 NOT (S11 OR 516)

160: Gale Group PROMT(R)_1972-1989
24 519
0 511
24 519 NOT (S11 OR 516)
```

```
148: Gale Group Trade & Industry DB_1976-2009/Nov 21
            6574 819
             3 S11
            6574 S19 NOT (S11 OR S16)
275: Gale Group Computer DB(TM) 1983-2009/Oct 22
             623 S19
              2 $11
             623 S19 NOT (S11 OR S16)
610: Business Wire 1999-2009/Nov 22
            2288 519
              4 S11
            2288 S19 NOT (S11 OR S16)
810: Business Wire_1986-1999/Feb 28
             339 519
              0 S11
             339 S19 NOT (S11 OR S16)
TOTAL: FILES 9.15.160 and ...
           14027 S19
              16 S11
              0 S16
           14027 S19 NOT (S11 OR S16)
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Processing
Processing
Processing
```

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Processing
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        2795784 PD>19990419
              0 S20 NOT PD>19990419
 15: ABI/Inform(R)_1971-2009/Nov 21
              1 S20
         3821914 PD>19990419
              0 S20 NOT PD>19990419
160: Gale Group PROMT(R)_1972-1989
              0 S20
              0 PD>19990419
              0 S20 NOT PD>19990419
148: Gale Group Trade & Industry DB 1976-2009/Nov 21
Processing
              3 520
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275: Gale Group Computer DB(TM)_1983-2009/Oct 22
              2 S20
        1324495 PD>19990419
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610: Business Wire_1999-2009/Nov 22
             0 S20
        2180549 PD>19990419
             0 S20 NOT PD>19990419
810: Business Wire 1986-1999/Feb 28
             0 S20
            469 PD>19990419
              O S20 NOT PD>19990419
TOTAL: FILES 9,15,160 and ...
             8 S20
       23700282 PD>19990419
    S23 0 S20 NOT PD>19990419
? RD
    S24 0 RD (unique items)
? s S1(20n)S7
  9: Business & Industry(R)_Jul/1994-2009/Nov 19
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         189048 S1
             0 S1(20N)S7
 15: ABI/Inform(R)_1971-2009/Nov 21
             5 s7
         270312 S1
             0 S1(20N)S7
160: Gale Group PROMT(R) 1972-1989
              0 S7
          21801 S1
              0 S1(20N)S7
148: Gale Group Trade & Industry DB_1976-2009/Nov 21
             9 57
         755830 S1
              0 S1(20N)S7
275: Gale Group Computer DB(TM) 1983-2009/Oct 22
             1 S7
         172966 S1
             0 S1(20N)S7
610: Business Wire_1999-2009/Nov 22
             0 S7
         123246 S1
             0 S1(20N)S7
810: Business Wire_1986-1999/Feb 28
            0 S7
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51338 S1

```
0 S1(20N)S7
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```
TOTAL: FILES 9,15,160 and ...
1584541 S1
15 S7
S25 0 S1(20N)S7
```

? S (S12 OR S17) (3N) S5

```
9: Business & Industry(R)_Jul/1994-2009/Nov 19
            22 S5
             4 812
           2367 S17
              4 (S12 OR S17) (3N) S5
 15: ABI/Inform(R)_1971-2009/Nov 21
             67 S5
             3 512
            989 517
              3 (S12 OR S17) (3N) S5
160: Gale Group PROMT(R) 1972-1989
              0 S5
             58 S17
              0 (S12 OR S17) (3N) S5
148: Gale Group Trade & Industry DB 1976-2009/Nov 21
              75 S5
              3 S12
           3125 S17
              3 (S12 OR S17) (3N) S5
275: Gale Group Computer DB(TM) 1983-2009/Oct 22
             20 S5
             2 $12
            497 S17
              2 (S12 OR S17) (3N) S5
610: Business Wire_1999-2009/Nov 22
             36 S5
              5 S12
             75 817
              5 (S12 OR S17) (3N) S5
810: Business Wire_1986-1999/Feb 28
             2 S5
           1863 S17
              0 (S12 OR S17) (3N) S5
TOTAL: FILES 9,15,160 and ...
            17 S12
           8974 S17
            222 S5
    S26
            17 (S12 OR S17) (3N) S5
```

? RD

? DS

Set	File 9 15	Items 189048 270312	Description		
	160	21801			
	148	755830			
	275 610	172966 123246			
	810	51338			
S1	010	1584541	(NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT?		
			R ITEM OR ITEMS) OR CARD OR CARDS		
	9	714058			
	15	1524396			
	160	137966			
	148	4752083			
	275	378351			
	610	669772			
	810	241604			
S2		8418230	AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT		
			DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR		
	CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR STORED()VALU				
		E)			
	9	116240			
	15	135590			
	160 148	12538 413304			
	275	66409			
	610	75793			
	810	24394			
S3	010	844268	S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD?		
			CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MON-		
		EY			
	9	198			
	15	643			
	160	171			
	148	1209			
	275	94			
	610	248			
	810	125			
S4	9	2688 22	E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?		
	15	67			
	160	0			
	148	75			
	275	20			
	610	36			
	810	2			
S5		222	ANONYMOUS () TRANSACTION?		
	9	14352			
	15	22402			
	160	1370			
	148	122913			
	275	10837			
	610	57492			
	810	16192			
S6		245558	PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE		

```
9
              0
              5
     15
     160
              0
              9
     148
     275
              1
     610
              0
     810
              0
S7
              15 AU=(COYLE, A? OR COYLE A ?)
     15
              7
     160
              0
     148
              4
     275
              5
     610
              5
     810
              0
S8
              27 S1(20N)S5
     9
              0
     15
              2
     160
              0
     148
              0
     275
              0
     610
              0
     810
              0
S9
               2 S8 (20N) S6
              4
     15
               3
     160
              0
     148
               3
     275
              2
     610
              5
     810
              0
S10
              17 S8 NOT PY>2000
              4
     15
              3
     160
              0
     148
              3
     275
              2
     610
              4
              0
     810
S11
              16 RD (unique items)
              4
     15
              3
     160
              0
     148
              3
     275
               2
     610
              5
     810
              0
S12
              17 S8 NOT PY>19990419
              4
     15
              3
     160
              0
     148
              3
     275
              2
     610
              4
     810
              0
S13
             16 RD (unique items)
     9
           6403
     15
           4431
     160
             58
     148
          18700
     275
           2011
     610
            6095
```

```
810 1863
39561 S1(3N)S6
S14
9
         6
    15
             4
    160
            0
    148
            3
    275
            5
    610
            4
    810
            0
S15
           22 S3(20N)S5
           0
    15
    160
            0
    148
            0
    275
            0
    610
            0
          0
0 S13 NOT S11
    810
S16
    9 2367
15 989
    160
           58
        3125
497
    148
         497
75
    275
    610
         1863
    810
S17
          8974 S14 NOT PD>19990419
         2332
     9
          946
    15
    160
           58
         2977
    148
          196
    275
    610
           23
           727
    810
S18
          7259 RD (unique items)
          2317
    15
          1862
    160
           24
    148
          6574
    275
           623
    610
          2288
    810 339
14027 S3(3N)S6
S19
          2
    15
             1
            0
    160
            3
    148
            2
    275
    610
            0
            0
    810
            8 S4(20N)S5
S20
     9
           0
    15
            0
    160
            0
    148
            0
    275
            0
    610
            0
          0
0 S4 (20N) $6
    810
S21
         2317
1862
    15
    160
          24
        6574
    148
```

	275	623	
	610	2288	
	810	339	
S22		14027	S19 NOT (S11 OR S16)
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S23		0	S20 NOT PD>19990419
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S24		0	RD (unique items)
	9	0	
	15	0	
	160	0	
	148	0	
	275	0	
	610	0	
	810	0	
S25		0	S1(20N)S7
	9	4	
	15	3	
	160	0	
	148	3	
	275	2	
	610	5	
	810	0	
S26		17	(S12 OR S17) (3N) S5
	9	4	
	15	3	
	160	0	
	148	3	
	275	2	
	610	4	
	810	0	
S27		16	RD (unique items)

? T /6, K/ALL

```
27/6,K/1 (Item 1 from file: 9)
DIALOG(R)File 9: Business & Industry(R)
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01991713 Supplier Number: 25491121 (USE FORMAT 7 OR 9 FOR FULLTEXT) C&W & Planet Payment Intro Global Web Card Processing Svc.

November 05, 1999

Word Count: 266 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...service.

Traditionally, banks and other mainstream financial institutions have imposed limitations on who can process **card** transactions. Online **card** transactions are viewed with suspicion - hence the thriving market in unknown and **anonymous transaction** processors.

The CWC/Planet Payment service will initially connect to Bank of Bermuda's new multi-currency credit **card** processing system.

Philips Beck, Planet Payment's CEO, said that providing multi-currency credit card...

27/6,K/2 (Item 2 from file: 9)

DIALOG(R)File 9: Business & Industry(R) (c) 2009 Gale/Cengage. All rights reserved.

01507406 Supplier Number: 24200827 (USE FORMAT 7 OR 9 FOR FULLTEXT) Bergdorf's new in-house system adds flexibility

March 15, 1998

Word Count: 456 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...store. The system has allowed Bergdoffs to gather names and addresses from third-party credit cards, as opposed to being limited to anonymous transaction data.

For its database, Bergdorf's chose Open MarketWorks, produced by STS Systems, Toronto. "One...

27/6,K/3 (Item 3 from file: 9)

DIALOG(R)File 9: Business & Industry(R) (c) 2009 Gale/Cengage. All rights reserved.

01257506 Supplier Number: 23871576 Ecash to be issued in Norway and Austria

April 21, 1997 Word Count: 142

TEXT:

...things as database searches, news and mail-order products. The payment

system, unlike existing credit card payment setups, allows for anonymous transactions and gives users the opportunity to make and receive payments. "Ecash, like real cash, will...

27/6,K/4 (Item 4 from file: 9) DIALOG(R)File 9: Business & Industry(R)

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01040076 Supplier Number: 23569559 (USE FORMAT 7 OR 9 FOR FULLTEXT) FATF issues new recommendations in fight against money laundering

July 1996

Word Count: 1128 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

... Activity Reports in 1995.

The FATF also drew attention to emerging technologies that might facilitate anonymous transactions and thereby promote financial crime. The report mentioned only one such technology, smart cards, but Noble cited several others, including Internet banking and digital cash.

"The Internet and cyberbanking...

USB OF THE FEW FORTERS OF TOTAL Dialog eLink:

27/6,K/5 (Item 1 from file: 15) DIALOG(R)File 15; ABI/Inform(R) (c) 2009 ProQuest Info&Learning. All rights reserved.

03-73899

USE FORMAT 7 OR 9 FOR FULL TEXT

"The tax Web"

01722909

Fall 1998 Length: 4 Pages Word Count: 1913 Text:

...sit or where their servers and modems are located.

Transaction anonymity Digital technologies also facilitate anonymous transactions. Tracking them can become tedious-or close to impossible-when payment is not made with a credit card but with digital cash: an anonymous payment from one person to another with no third...

Dialog eLink:

27/6,K/6 (Item 2 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

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01476330 01-27318

USE FORMAT 7 OR 9 FOR FULL TEXT

Big bucks or lots and lots of tiny bucks

Aug 4, 1997 Length: 1 Pages

Word Count: 1196

Text:

...before accepting the payment. The attraction of this method is that it truly is an anonymous transaction system. Furthermore, encoded "smart cards" can also use this system, so that the on-line consumer's purchasing power would...

Dialog eLink:

27/6,K/7 (Item 3 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

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01472678 01-23666

USE FORMAT 7 OR 9 FOR FULL TEXT

Industry fights fraud at in-pump terminals

Jul 1997 Length: 1 Pages Word Count: 574

Abstract:

Pay—at—the—pump technology has given rise to a monumental increase in credit ${\bf card}$ fraud, as perpetuators exploit the ${\bf anonymous}$

transaction to make illegal purchases. As a result, oil companies have begun to develop programs to...

Text:

Pay—at-the-pump technology has given rise to a monumental increase in credit card fraud, as perpetuators exploit the anonymous transaction to make illegal purchases. As a result, oil companies have begun to develop programs to... 27/6,K/8 (Item 1 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB

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10969214 Supplier Number: 54431329 (USE FORMAT 7 OR 9 FOR FULL TEXT) GS Telecom, Ltd. Signs Final Agreement for ATTM Universal Card.

April 21, 1999

Word Count: 477 Line Count: 00043

...53 currencies, throughout the world, including the Pacific Rim and the Former Soviet Union. The card can also be used as an anonymous currency card, designed to make possible instantaneous, anonymous transactions over the Internet.

The execution of the final agreement was delayed from an expected date...

27/6,K/9 (Item 2 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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09092250 Supplier Number: 18842878 (USE FORMAT 7 OR 9 FOR FULL TEXT) Smart cards have earned their stripes. (Smart cards may replace magnetic-stripe cards) (Technology Information)

Oct 28 . 1996

Word Count: 650 Line Count: 00053

Abstract: ...or a public-key scheme, are used depending on the required security level. A smart card not only provides greater security than a magnetic-stripe card, it can also allow the holder to make anonymous transactions. The cost for smart cards ranges from less than a dollar to \$20, compared to a maximum of \$3 for...

Abstract:

27/6.K/10 (Item 3 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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08702148 Supplier Number: 18337324 (USE FORMAT 7 OR 9 FOR FULL TEXT) Wells Fargo plans to take 40% stake in Mondex's U.S. smart card system.

May 30, 1996

Word Count: 578 Line Count: 00049

...of the more controversial entrants in the new-money sweepstakes. In contrast to stored-value cards being demonstrated by MasterCard and Visa, Mondex is billed as "true electronic cash" - even allowing for anonymous transactions between cardholders. National Westminster Bank is several months behind its schedule to have a franchise ...

27/6.K/11 (Item 1 from file: 275)

DIALOG(R)File 275; Gale Group Computer DB(TM)

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02347429 Supplier Number: 57432321 (Use Format 7 Or 9 For FULL TEXT) C&W & Planet Payment Intro Global Web Card Processing Syc. 11/05/99.(Cable & Wireless Communications)(Company Business and Marketing)

Nov 5. 1999

Word Count: 297 Line Count: 00028

...service.

Traditionally, banks and other mainstream financial institutions have imposed limitations on who can process card transactions. Online card transactions are viewed with suspicion - hence the thriving market in unknown and anonymous transaction processors. The CWC/Planet Payment service will initially connect to Bank of Bermuda's new multi-currency credit card processing system. Philips Beck, Planet Payment's CEO, said that providing

27/6,K/12 (Item 2 from file: 275)

multi-currency credit card...

DIALOG(R)File 275: Gale Group Computer DB(TM)

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02275950 Supplier Number: 54044738 (Use Format 7 Or 9 For FULL TEXT) Boom then Bust: How Electronic Cash Faltered.(DigiCash, CyberCash)(Company Financial Information)

March 10, 1999

Word Count: 1066 Line Count: 00093

... moves by Visa and MasterCard to leverage their name recognition and low limits for credit card liability were contributing factors. Also, the public never clamored for anonymous transactions or methods for making micropayments of a few cents or dollars over the Internet.

Edward

```
...found a merchant that accepted CyberCash, the merchant's software would obtain an encrypted credit card number from the wallet.
```

Electronic transactions from First Virtual involved a PIN. DigiCash's technologically impressive eCash allowed for ${\bf anonymous}$

transactions online through a trial program with Mark Twain Bank of St. Louis.

At the same...

27/6,K/13 (Item 1 from file; 610)

DIALOG(R)File 610: Business Wire

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00025602 1999096B1250 (USE FORMAT 7 FOR FULLTEXT) GS Telecom Unveils Plan to Achieve Billion-Dollar Projections

Tuesday , April 6, 1999 11:29 EDT Word Count: 719

Text:

...worldwide impact the card will have."

GS Telecom, Ltd. announced last week its ATTM Universal Card, the first-ever anonymous currency card that also makes possible instantaneous, anonymous transactions over the Internet. The ATTM card

is a pre-loaded hybrid "Smart-Card," that will enable transactions

53 currencies, throughout the world, including the Pacific Rim and...

27/6.K/14 (Item 2 from file: 610)

DIALOG(R)File 610: Business Wire

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Wednesday, March 31, 1999 08:10 EDT

00023194 1999090B0060 (USE FORMAT 7 FOR FULLTEXT) High-Tech Incubator Forecasts \$1 Billion Revenues

riigh-rech incubator rorecasts or billion Kevenue

Word Count: 468

Text.

...worldwide impact the card will have."

GS Telecom, Ltd. announced last week its ATTM Universal Card, the

first-e-ver anonymous currency card that also makes possible instantaneous, anonymous transactions over the Internet. The ATTM card is a pre-loaded hybrid "Smart-Card," that will enable transactions in 53 currencies, throughout the world, including the Pacific Rim and...

27/6,K/15 (Item 3 from file: 610) DIALOG(R)File 610: Business Wire (c) 2009 Business Wire. All rights reserved.

00022664 1999089B1038 (USE FORMAT 7 FOR FULLTEXT) GS Telecom, Ltd.: Revenues to exceed \$1-billion

Tuesday, March 30, 1999 07:51 EDT Word Count: 498

Text:

...worldwide impact the card will have."

GS Telecom, Ltd. announced last week its ATTM Universal Card, the first-ever anonymous currency card that also makes possible instantaneous, anonymous transactions over the Internet. The ATTM card is a pre-loaded hybrid "Smart-Card," that will enable transactions in 53 currencies, throughout the world, including the Pacific Rim and...

27/6,K/16 (Item 4 from file; 610) DIALOG(R)File 610: Business Wire (c) 2009 Business Wire. All rights reserved.

00019712 1999082B0026 (USE FORMAT 7 FOR FULLTEXT) GS Telecom, Ltd.'s Multi-Purpose ATTM Cards Changes the Face of Electronic and International Commerce

Tuesday, March 23, 1999 07:19 EST Word Count: 797

Text:

...Ltd. presents the ATTM NetCard, believed by analysts to be the first-ever anonymous currency **card** to make possible instantaneous,

anonymous transactions over the Internet, and the ATTM
Universal Card,
the first card that converts U.S. telephone credits into cash in
virtually any currency throughout the world...

? B CORE2

22nov09 14:24:01 User233765 Session D167.2 \$25.44 4.559 DialUnits File9 \$3.36 12 Type(s) in Format 95 (KWIC) \$3.36 12 Types \$28.80 Estimated cost File9 \$28.86 5.172 DialUnits File15 \$7.58 2 Type(s) in Format 9 \$2.52 9 Type(s) in Format 95 (KWIC) \$10.10 11 Types \$38.96 Estimated cost File15 \$1.90 0.340 DialUnits File160 \$1.90 Estimated cost File160 \$80.73 14.467 DialUnits File148 \$3.79 1 Type(s) in Format 9 \$2.52 9 Type(s) in Format 95 (KWIC) \$6.31 10 Types \$87.04 Estimated cost File148 \$10.10 1.810 DialUnits File275 \$3.75 5 Type(s) in Format 95 (KWIC) \$3.75 5 Types \$13.85 Estimated cost File275 \$2.50 2.402 DialUnits File610 \$0.00 8 Type(s) in Format 95 (KWIC) \$0.00 8 Types \$2.50 Estimated cost File610 \$2.20 2.114 DialUnits File810 \$2.20 Estimated cost File810 OneSearch, 7 files, 30.863 DialUnits FileOS \$8.26 INTERNET \$183.51 Estimated cost this search \$183.57 Estimated total session cost 31.106 DialUnits SYSTEM:OS - DIALOG OneSearch File 20:Dialog Global Reporter 1997-2009/Nov 22 (c) 2009 Dialog File 624:McGraw-Hill Publications 1985-2009/Nov 20 (c) 2009 McGraw-Hill Co. Inc File 621: Gale Group New Prod. Annou. (R) 1985-2009/Oct 14 (c) 2009 Gale/Cengage File 636; Gale Group Newsletter DB(TM) 1987-2009/Oct 27 (c) 2009 Gale/Cengage File 613:PR Newswire 1999-2009/Nov 22 (c) 2009 PR Newswire Association Inc *File 613: File 613 now contains data from 5/99 forward. Archive data (1987-4/99) is available in File 813. File 634:San Jose Mercury Jun 1985-2009/Nov 17 (c) 2009 San Jose Mercury News File 813:PR Newswire 1987-1999/Apr 30 (c) 1999 PR Newswire Association Inc

Set Items Description

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? S (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR ITEM OR ITEMS) OR CARD OR CARDS

```
Processing
Processing
Processing
Processing
 20: Dialog Global Reporter 1997-2009/Nov 22
Processing
           29910 NEGOTIABLE
         2064104 MONETARY
         8572586 FINANCIAL
         484817 ITEM
          999684 INSTRUMENT?
        1578901 ITEMS
          89508 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
         887302 CARDS
         1285927 CARD
         1958736 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
624: McGraw-Hill Publications 1985-2009/Nov 20
            785 NEGOTIABLE
          10690 MONETARY
          215626 FINANCIAL
           33976 INSTRUMENT?
           13390 ITEM
           31909 ITEMS
           1663 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
           9224 CARDS
           15884 CARD
           23996 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
621: Gale Group New Prod. Annou. (R) 1985-2009/Oct 14
           1239 NEGOTIABLE
           21759 MONETARY
         1613292 FINANCIAL
          279404 INSTRUMENT?
           79079 ITEM
          203570 ITEMS
          16179 ((NEGOTIABLE OR FINANCIAL) OR MONETARY) (W) ((INSTRUMENT?
                 OR ITEM) OR ITEMS)
          116000 CARDS
          177958 CARD
          253804 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                  ITEM OR ITEMS) OR CARD OR CARDS
636: Gale Group Newsletter DB(TM) 1987-2009/Oct 27
           9095 NEGOTIABLE
           50457 MONETARY
          892457 FINANCIAL
          44136 ITEM
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127307 ITEMS
          158464 INSTRUMENT?
           6441 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
          98620 CARDS
          203929 CARD
          257451 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
613: PR Newswire_1999-2009/Nov 22
             838 NEGOTIABLE
           32176 MONETARY
         1351429 FINANCIAL
          52899 ITEM
         125117 INSTRUMENT?
          146948 ITEMS
          12757 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
          70545 CARDS
          101570 CARD
          150329 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
634: San Jose Mercury_ Jun 1985-2009/Nov 17
            523 NEGOTIABLE
           4031 MONETARY
           80187 FINANCIAL
          19449 ITEMS
           7062 ITEM
           12939 INSTRUMENT?
            107 ((NEGOTIABLE OR FINANCIAL) OR MONETARY) (W) ((INSTRUMENT?
                 OR ITEM) OR ITEMS)
          15339 CARDS
           22463 CARD
           33621 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
813: PR Newswire 1987-1999/Apr 30
            434 NEGOTIABLE
           6193 MONETARY
          412709 FINANCIAL
           46039 ITEMS
           18647 ITEM
          38803 INSTRUMENT?
           1056 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
          23737 CARDS
           37369 CARD
           50965 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
TOTAL: FILES 20,624,621 and ...
           42824 NEGOTIABLE
        13138286 FINANCIAL
         2189410 MONETARY
        1648387 INSTRUMENT?
          700030 TTEM
         2154123 TTEMS
         127711 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
        1845100 CARD
         1220767 CARDS
```

S1 2728902 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR ITEM OR ITEMS) OR CARD OR CARDS

2.5 AUTOMATICOTELLEROMACHINE OR ATM OR (BANK OR CREDIT OR DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR CHIP OR IC OR MICROCHIP? OR MICROCHIP? OR STOREDOVALUE)

```
Processing
Processing
Processing
Processing
Processing
Processing
Processing
Processing
Processing
20: Dialog Global Reporter_1997-2009/Nov 22
Processing
Processing
Processing
        2581433 CHARGE
          709880 SECURED
          632337 CHIP
          650432 SMART
          349501 INTELLIGENT
          411206 AUTOMATIC
          57507 TELLER
          669051 MACHINE
           2666 AUTOMATIC (W) TELLER (W) MACHINE
         211432 STORED
        5121202 VALUE
           8596 STORED(W)VALUE
          288679 MICRO
        1109026 CHIP?
           2576 MICRO(W)CHIP?
           37232 MICROCHIP?
          102154 IC
         102351 DEBIT
         122318 ATM
        3407084 CREDIT
        5427935 BANK
        11155171 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO() CHIP? OR
                 STORED()VALUE)
624: McGraw-Hill Publications 1985-2009/Nov 20
           74462 BANK
           66139 CREDIT
           2857 ATM
           3842 INTELLIGENT
           2373 MICROCHIP?
            643 IC
           14138 AUTOMATIC
             788 TELLER
           17934 MACHINE
```

```
42 AUTOMATIC (W) TELLER (W) MACHINE
           5922 MICRO
           17082 CHIP?
              7 MICRO(W)CHIP?
          11248 STORED
         120348 VALUE
             14 STORED(W) VALUE
            636 DEBIT
           9883 CHIP
           17520 SECURED
          15013 SMART
          63165 CHARGE
         212735 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO() CHIP? OR
                 STORED()VALUE)
621: Gale Group New Prod.Annou.(R)_1985-2009/Oct 14
           44146 ATM
           33372 IC
          106899 AUTOMATIC
           9807 TELLER
84943 MACHINE
            287 AUTOMATIC (W) TELLER (W) MACHINE
          52277 STORED
         954290 VALUE
           4174 STORED(W) VALUE
           70790 MICRO
         155727 CHIP?
            203 MICRO(W)CHIP?
           5421 MICROCHIP?
          25642 DEBIT
         110007 SECURED
         110601 INTELLIGENT
         114113 CHTP
         108408 SMART
         269928 CHARGE
         445880 CREDIT
         410908 BANK
        1241029 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO() CHIP? OR
                 STORED()VALUE)
636: Gale Group Newsletter DB(TM)_1987-2009/Oct 27
         633215 BANK
         342215 CREDIT
          85965 CHIP
         177847 CHARGE
          62241 AUTOMATIC
          10669 TELLER
          83904 MACHINE
            489 AUTOMATIC (W) TELLER (W) MACHINE
          41131 STORED
         528297 VALUE
           3357 STORED(W) VALUE
          67664 MTCRO
         128605 CHIP?
            186 MICRO(W) CHIP?
           4822 MICROCHIP?
          14733 IC
           54104 SECURED
```

```
57755 SMART
           41919 ATM
           27145 DEBIT
           53597 INTELLIGENT
         1144965 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                  DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                  CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                  STORED()VALUE)
613: PR Newswire_1999-2009/Nov 22
          286246 BANK
          267969 CREDIT
          180311 CHARGE
           57742 CHIP
           13618 IC
           49305 AUTOMATIC
           5109 TELLER
           41654 MACHINE
           131 AUTOMATIC (W) TELLER (W) MACHINE
25225 STORED
          594062 VALUE
2431 STORED(W)VALUE
41254 MICRO
           81607 CHIP?
              93 MICRO(W) CHIP?
           14578 DEBIT
           55229 INTELLIGENT
           68851 SMART
           59708 SECURED
           21960 ATM
           48976 MICROCHIP?
          786128 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                  DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                  CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                  STORED () VALUE)
634: San Jose Mercury Jun 1985-2009/Nov 17
           34347 CREDIT
           48055 CHARGE
            4284 INTELLIGENT
            4121 SECURED
             948 ATM
             717 MICROCHIP?
             226 IC
            9012 AUTOMATIC
            2211 TELLER
           17595 MACHINE
             136 AUTOMATIC (W) TELLER (W) MACHINE
            4819 STORED
           32224 VALUE
             22 STORED (W) VALUE
            4240 MICRO
           27467 CHIP?
             17 MICRO(W) CHIP?
             438 DEBIT
           12562 SMART
           16465 CHTP
           40958 BANK
          143806 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                  DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                  CHIP OR IC OR MICROCHIP? OR MICRO() CHIP? OR
```

STORED()VALUE)

```
813: PR Newswire_1987-1999/Apr 30
          134534 BANK
          106995 CREDIT
          22188 SECURED
          14246 SMART
           3093 DEBIT
            588 MICROCHIP?
           16391 AUTOMATIC
           3736 TELLER
           19324 MACHINE
            180 AUTOMATIC (W) TELLER (W) MACHINE
           8068 STORED
          167021 VALUE
            316 STORED (W) VALUE
           9124 MICRO
           19265 CHIP?
             44 MICRO(W)CHIP?
           2352 IC
           13703 INTELLIGENT
           12915 CHIP
           9031 ATM
           91262 CHARGE
          319548 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                 STORED()VALUE)
TOTAL: FILES 20,624,621 and ...
          669192 AUTOMATIC
          89827 TELLER
          934405 MACHINE
           3931 AUTOMATIC (W) TELLER (W) MACHINE
          243179 ATM
         7008258 BANK
         4670629 CREDIT
         173883 DEBIT
         977528 SECURED
         3412001 CHARGE
          927267 SMART
          590757 INTELLIGENT
          929420 CHIP
          167098 IC
          100129 MICROCHIP?
         487673 MICRO
         1538779 CHIP?
           3126 MICRO(W)CHIP?
          354200 STORED
         7517444 VALUE
          18910 STORED(W) VALUE
      S215003382 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                 STORED()VALUE)
```

? s S2 (10n) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METALOMONEY

```
Processing
Processing
Processing
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Processing
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Processing
Processing
20: Dialog Global Reporter_1997-2009/Nov 22
Processing
Processing
             310 CHIPCARD?
             381 CHARGECARD?
            1212 CREDITCARD?
           12669 SMARTCARD?
          873641 METAL
         5462538 MONEY
              37 METAL (W) MONEY
        11155171 S2
1535582 DEVICE?
         1877388 CARD? ?
         6692527 PASS?
          805131 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
          813382 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                  CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
624: McGraw-Hill Publications_1985-2009/Nov 20
               0 CHARGECARD?
               2 CHIPCARD?
               6 CREDITCARD?
              31 SMARTCARD?
           33746 METAL
          119617 MONEY
              1 METAL (W) MONEY
          212735 52
           22443 CARD? ?
           32245 DEVICE?
          192088 PASS?
           11624 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
           11641 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                  CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
621: Gale Group New Prod.Annou.(R)_1985-2009/Oct 14
          101371 METAL
          208752 MONEY
               1 METAL (W) MONEY
               8 CHARGECARD?
              75 CHIPCARD?
             423 CREDITCARD?
            2977 SMARTCARD?
         1241029 S2
          548167 DEVICE?
          423826 PASS?
          238688 CARD? 2
          143844 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
          145582 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                  CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
```

636: Gale Group Newsletter DB(TM) 1987-2009/Oct 27

```
111177 METAL
          313783 MONEY
              2 METAL (W) MONEY
             127 CHIPCARD?
            150 CHARGECARD?
            232 CREDITCARD?
           2381 SMARTCARD?
         1144965 S2
          251584 CARD? ?
          371332 PASS?
          308327 DEVICE?
         176391 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
          177838 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
613: PR Newswire 1999-2009/Nov 22
           1640 SMARTCARD?
              0 CHARGECARD?
             13 CHIPCARD?
             219 CREDITCARD?
           44723 METAL
          191080 MONEY
              0 METAL (W) MONEY
          786128 S2
          382556 PASS?
          138438 CARD? ?
          270365 DEVICE?
          80116 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
          80897 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
634: San Jose Mercury Jun 1985-2009/Nov 17
              0 CHARGECARD?
               1 CHIPCARD?
               4 SMARTCARD?
              9 CREDITCARD?
           12625 METAL
          146244 MONEY
              6 METAL (W) MONEY
          143806 S2
          21885 DEVICE?
          33540 CARD? ?
          157486 PASS?
          11459 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
           11467 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
813: PR Newswire_1987-1999/Apr 30
             305 SMARTCARD?
              3 CHARGECARD?
             50 CHIPCARD?
             56 CREDITCARD?
           16315 METAL
           58940 MONEY
              0 METAL (W) MONEY
          319548 $2
          92150 PASS2
           50192 DEVICES
          50068 CARD? ?
          26245 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
           26504 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
```

```
TOTAL: FILES 20,624,621 and ...
15003382 32
2612149 CARD? ?
2766763 DEVICE?
831165 PASC?
1251810 S2(101) ((CARD? ? OR DEVICE?) OR PASS?)
20007 SMARTCARD?
578 CHIPCARD?
2157 CREDITCARD?
542 CHARGECARD?
1193598 MTDLL
650054 MONEY
47 MTDLL(W) MONEY
53 1267311 S2 (101) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CHERCARD? OR GHARGECARD? OR METAL()MONEY
```

? s EOGOLD? OR EVOCASH OR WEBMONEY OR EOBULLION?

```
Processing
Processing
Processing
 20: Dialog Global Reporter_1997-2009/Nov 22
             69 WEBMONEY
         4604434 E
           52250 BULLION?
             10 E(W)BULLION?
         4604434 E
         2798509 GOLD?
           1121 E(W) GOLD?
           1192 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
624: McGraw-Hill Publications_1985-2009/Nov 20
             2 WEBMONEY
          151523 E
             859 BULLION?
              0 E(W)BULLION?
          151523 E
           47523 GOLD?
             51 E (W) GOLD?
              51 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
621: Gale Group New Prod.Annou.(R)_1985-2009/Oct 14
             10 WEBMONEY
          889476 E
           1551 BULLION?
              1 E(W)BULLION?
          889476 E
          215306 GOLD?
             347 E(W) GOLD?
             356 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
636: Gale Group Newsletter DB(TM)_1987-2009/Oct 27
             11 WEBMONEY
         1189157 E
           2608 BULLION?
              0 E(W)BULLION?
```

```
1189157 E
         162183 GOLD?
            117 E(W) GOLD?
            127 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
613: PR Newswire 1999-2009/Nov 22
              6 WEBMONEY
         593607 E
            958 BULLION?
              2 E(W)BULLION?
         593607 E
         154124 GOLD?
            188 E(W) GOLD?
            195 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
634: San Jose Mercury_ Jun 1985-2009/Nov 17
              0 EVOCASH
          59214 E
            405 BULLION?
              0 E(W)BULLION?
          59214 E
           57374 GOLD?
             72 E(W) GOLD?
             72 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
813: PR Newswire_1987-1999/Apr 30
              0 EVOCASH
         204547 E
            520 BULLION?
             0 E(W)BULLION?
         204547 E
          62597 GOLD?
            170 E(W) GOLD?
            170 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
TOTAL: FILES 20,624,621 and ...
        7691958 E
        3497616 GOLD?
           2066 E(W) GOLD?
              0 EVOCASH
             98 WEBMONEY
         7691958 E
          59151 BULLION?
             13 E(W)BULLION?
           2163 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
```

? s ANONYMOUS/TRANSACTION?

```
20: Dialog Global Reporter_1997-2009/Nov 22
         177827 ANONYMOUS
         2074170 TRANSACTION?
             90 ANONYMOUS()TRANSACTION?
624: McGraw-Hill Publications 1985-2009/Nov 20
           2088 ANONYMOUS
           64836 TRANSACTION?
               7 ANONYMOUS()TRANSACTION?
621: Gale Group New Prod. Annou. (R) 1985-2009/Oct 14
```

6768 ANONYMOUS 546354 TRANSACTION? 37 ANONYMOUS()TRANSACTION? 636: Gale Group Newsletter DB(TM)_1987-2009/Oct 27 7850 ANONYMOUS 262662 TRANSACTION? 24 ANONYMOUS()TRANSACTION? 613: PR Newswire_1999-2009/Nov 22 5538 ANONYMOUS 309972 TRANSACTION? 17 ANONYMOUS()TRANSACTION? 634: San Jose Mercury_ Jun 1985-2009/Nov 17 7468 ANONYMOUS 9430 TRANSACTION? 0 ANONYMOUS()TRANSACTION? 813: PR Newswire_1987-1999/Apr 30 1487 ANONYMOUS 111929 TRANSACTION? 1 ANONYMOUS()TRANSACTION? TOTAL: FILES 20,624,621 and ... 209026 ANONYMOUS 3379353 TRANSACTION? S5 176 ANONYMOUS()TRANSACTION?

? s PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE

Processing

20: Dialog Global Reporter_1997-2009/Nov 22 850 LOADABLE 1569 RELOADABLE 2331846 PRE 3077982 PAID 36237 PRE(W)PAID 158660 PREPAID 191230 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 624: McGraw-Hill Publications 1985-2009/Nov 20 11 RELOADABLE 51 LOADABLE 780 PREPAID 43985 PRE 66120 PATD 178 PRE(W)PAID 998 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 621: Gale Group New Prod. Annou. (R) 1985-2009/Oct 14 586 RELOADABLE 887 LOADABLE 275351 PRE 264987 PAID 6781 PRE(W)PAID 90934 PREPAID 97364 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE

```
636: Gale Group Newsletter DB(TM)_1987-2009/Oct 27
            726 RELOADABLE
            1096 LOADABLE
         165136 PRE
         176061 PAID
           3789 PRE(W)PAID
           49608 PREPAID
           54200 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
613: PR Newswire 1999-2009/Nov 22
            217 LOADABLE
            266 RELOADABLE
         186102 PRE
         193094 PAID
           4445 PRE(W)PAID
          63383 PREPAID
          67166 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
634: San Jose Mercury_ Jun 1985-2009/Nov 17
              2 LOADABLE
              3 RELOADABLE
            374 PREPAID
           18783 PRE
           56229 PAID
            104 PRE(W)PAID
            472 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
813: PR Newswire_1987-1999/Apr 30
             37 RELOADABLE
            242 LOADABLE
           55533 PRE
           75458 PAID
            900 PRE(W)PAID
           14686 PREPAID
           15614 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
TOTAL: FILES 20,624,621 and ...
        3076736 PRE
         3909931 PAID
           52434 PRE(W)PAID
         378425 PREPAID
           3198 RELOADABLE
            3345 LOADABLE
      S6 427044 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
? s AU=(COYLE, A? OR COYLE A?)
```

```
20: Dialog Global Reporter_1997-2009/Nov 22

0 AU=COYLE A ?

0 AU=COYLE, A?

0 AU=(COYLE, A? OR COYLE A ?)

624: McGraw-Hill Publications_1985-2009/Nov 20

>>>Prefix "AU" is undefined

0 AU=COYLE, A?

0 AU=COYLE A ?

0 AU=COYLE A ?

0 AU=COYLE A? OR COYLE A ?)
```

```
621: Gale Group New Prod.Annou.(R)_1985-2009/Oct 14
              0 AU=COYLE A ?
               0 AU=COYLE, A?
              0 AU=(COYLE, A? OR COYLE A ?)
636: Gale Group Newsletter DB(TM)_1987-2009/Oct 27
              0 AU=COYLE A ?
               0 AU=COYLE, A?
              O AU=(COYLE, A? OR COYLE A ?)
613: PR Newswire_1999-2009/Nov 22
              0 AU=COYLE A ?
              0 AU=COYLE, A?
              O AU=(COYLE, A? OR COYLE A ?)
634: San Jose Mercury_ Jun 1985-2009/Nov 17
              O AU=COYLE A ?
              0 AU=COYLE, A?
              O AU=(COYLE, A? OR COYLE A ?)
813: PR Newswire_1987-1999/Apr 30
>>>Prefix "AU" is undefined
              0 AU=COYLE, A?
              O AU=COYLE A ?
              0 AU=(COYLE, A? OR COYLE A ?)
TOTAL: FILES 20,624,621 and ...
              0 AU=COYLE, A?
              O AU=COYLE A ?
      57
              0 AU=(COYLE, A? OR COYLE A ?)
? s S1(20n)S5
 20: Dialog Global Reporter 1997-2009/Nov 22
             90 S5
         1958736 S1
             10 S1(20N)S5
624: McGraw-Hill Publications_1985-2009/Nov 20
              7 S5
           23996 S1
              0 S1(20N)S5
621: Gale Group New Prod. Annou. (R) 1985-2009/Oct 14
             37 S5
          253804 S1
              1 S1(20N)S5
636: Gale Group Newsletter DB(TM) 1987-2009/Oct 27
             24 S5
          257451 S1
              2 S1(20N)S5
613: PR Newswire 1999-2009/Nov 22
             17 S5
          150329 S1
              0 S1(20N)S5
634: San Jose Mercury_ Jun 1985-2009/Nov 17
```

```
0 S5
33621 S1
31620N)55

813: PR Newswire_1987-1999/Apr 30
1 S5
50965 S1

TOTAL: FILES 20,624,621 and ...
2728902 S1
176 S5
S8 13 S1(20N)55
```

? s S8(20n)S6

```
20: Dialog Global Reporter_1997-2009/Nov 22
            10 S8
         191230 S6
             0 S8(20N)S6
624: McGraw-Hill Publications_1985-2009/Nov 20
             0 S8
            998 56
            0 S8(20N)S6
621: Gale Group New Prod.Annou.(R)_1985-2009/Oct 14
             1 S8
          97364 S6
             0 S8(20N)S6
636: Gale Group Newsletter DB(TM) 1987-2009/Oct 27
             2 58
          54200 S6
             0 S8(20N)S6
613: PR Newswire_1999-2009/Nov 22
             0 S8
          67166 S6
             0 S8(20N)S6
634: San Jose Mercury_ Jun 1985-2009/Nov 17
             0 S8
            472 S6
              0 S8(20N)S6
813: PR Newswire_1987-1999/Apr 30
          0 S8
15614 S6
             0 S8(20N)S6
TOTAL: FILES 20,624,621 and ...
            13 S8
         427044 S6
            0 S8(20N)S6
```

? s s8 NOT PY>19990419

```
Processing
Processing
Processing
Processing
Processing
Processing
20: Dialog Global Reporter_1997-2009/Nov 22
Processing
Processing
             10 S8
       54678213 PY>19990419
              8 S8 NOT PY>19990419
624: McGraw-Hill Publications 1985-2009/Nov 20
        1043126 PY>19990419
              0 S8 NOT PY>19990419
621: Gale Group New Prod.Annou.(R)_1985-2009/Oct 14
              1 S8
        3545438 PY>19990419
              1 S8 NOT PY>19990419
636: Gale Group Newsletter DB(TM) 1987-2009/Oct 27
              2 58
        2725398 PY>19990419
              1 S8 NOT PY>19990419
613: PR Newswire_1999-2009/Nov 22
              0 S8
        2852172 PY>19990419
              0 S8 NOT PY>19990419
634: San Jose Mercury_ Jun 1985-2009/Nov 17
              0 S8
          318997 PY>19990419
             0 S8 NOT PY>19990419
813: PR Newswire_1987-1999/Apr 30
              0 S8
              0 PY>19990419
              0 S8 NOT PY>19990419
TOTAL: FILES 20,624,621 and ...
             13 S8
       65163344 PY>19990419
     S10 10 S8 NOT PY>19990419
2 rd
     S11
         8 RD (unique items)
```

? t /k,6/all

11/K.6/1 (Item 1 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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08217338 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Parliament to see e-transaction privacy Bill before end of 1999

November 15, 1999

Word Count: 531

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...between letters sent by air or ship. Increased use of the electronic purse, or smart cards you can load" with electronic cash, would permit anonymous transactions, allaying consumers' fears

about privacy, he said.

A gap had developed between what the public...

11/K.6/2 (Item 2 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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08097538 (USE FORMAT 7 OR 9 FOR FULLTEXT)

C&W & Planet Payment Intro Global Web Card Processing Syc.

November 05, 1999

Word Count: 257

(USE FORMAT 7 OR 9 FOR FULLTEXT)

Traditionally, banks and other mainstream financial institutions have imposed limitations on who can process card transactions. Online card transactions are viewed with suspicion - hence the thriving market in unknown and anonymous transaction processors.

The CWC/Planet Payment service will initially connect to Bank of Bermuda's new multi-currency credit card processing system.

Philips Beck, Planet Payment's CEO, said that providing multi-currency credit card...

11/K 6/3 (Item 3 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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05042725 (USE FORMAT 7 OR 9 FOR FULLTEXT) GS Telecom, Ltd. Signs Final Agreement for ATTM Universal Card

April 21, 1999

Word Count: 568

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...53 currencies, throughout the world, including the Pacific Rim and the Former Soviet Union. The **card** can also be used as an anonymous currency **card**, designed to make possible instantaneous, anonymous transactions over the Internet.

The execution of the final agreement was delayed from an expected date

11/K.6/4 (Item 4 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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04853696 (USE FORMAT 7 OR 9 FOR FULLTEXT) High-Tech Incubator Forecasts \$1 Billion Revenues

March 31, 1999 Word Count: 530 (USE FORMAT 7 OR 9 FOR FULLTEXT)

...worldwide impact the card will have."

GS Telecom, Ltd. announced last week its ATTM Universal Card,
the first-ever anonymous currency card that also makes possible
instantaneous, anonymous transactions over the Internet. The
ATTM card is a pre-loaded hybrid "Smart-Card," that will
enable transactions in 53 currencies, throughout the world, including the
Pacific Rim and...

11/K.6/5 (Item 5 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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04806230 (USE FORMAT 7 OR 9 FOR FULLTEXT) GS Telecom, Ltd.: Revenues to exceed \$1-billion

March 30, 1999 Word Count: 575 (USE FORMAT 7 OR 9 FOR FULLTEXT)

...worldwide impact the card will have."

GS Telecom, Ltd. announced last week its ATTM Universal Card,
the first-ever anonymous currency card that also makes possible
instantaneous, anonymous transactions over the Internet. The
ATTM card is a pre-loaded hybrid "Smart-Card," that will
enable transactions in 53 currencies, throughout the world, including the
Pacific Rim and...

11/K,6/6 (Item 6 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2009 Dialog. All rights reserved.

04727490 (USE FORMAT 7 OR 9 FOR FULLTEXT)

GS Telecom, Ltd.'s Multi-Purpose ATTM Cards Changes the Face of Electronic and International Commerce

March 23, 1999 Word Count: 801 (USE FORMAT 7 OR 9 FOR FULLTEXT)

...Ltd. presents the ATTM NetCard, believed by analysts to be the first-ever anonymous currency card to make possible instantaneous, anonymous transactions over the Internet, and the ATTM Universal Card, the first card that converts U.S. telephone credits into cash in virtually any currency throughout the world...

11/K,6/7 (Item 7 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter (c) 2009 Dialog. All rights reserved.

04692649 (USE FORMAT 7 OR 9 FOR FULLTEXT) GS Telecom, Ltd. Introduces the First 'Net-Card'

March 19, 1999 Word Count: 625 (USE FORMAT 7 OR 9 FOR FULLTEXT)

...technology incubator, announces next week the backbone of its global strategic vision, the ATTM Universal Card, the first-ever anonymous currency card that makes possible instantaneous, anonymous transactions over the Internet. The ATTM card is a pre-loaded hybrid "Smart-Card," that will enable transactions in 53 currencies, throughout the world, including the Pacific Rim and...

11/K,6/8 (Item 1 from file: 636) DIALOG(R)File 636: Gale Group Newsletter DB(TM) (c) 2009 Gale/Cengage. All rights reserved.

04479356 Supplier Number: 57432321 (USE FORMAT 7 FOR FULLTEXT)

C&W & Planet Payment Intro Global Web Card Processing Svc. 11/05/99.(Cable & Wireless Communications)(Company Business and Marketing)

```
Nov 5 , 1999
Word Count: 279
```

...service.

Traditionally, banks and other mainstream financial institutions have imposed limitations on who can process card transactions.

Online card transactions are viewed with suspicion - hence the thriving market in unknown and anonymous transaction processors.

The CWC/Planet Payment service will initially connect to Bank of Bermuda's new multi-currency credit **card** processing system. Philips Beck, Planet Payment's CEO, said that providing multi-currency credit card...

2 S S1(3N)S6

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20: Dialog Global Reporter 1997-2009/Nov 22
          191230 S6
         1958736 S1
          35092 S1(3N)S6
624: McGraw-Hill Publications 1985-2009/Nov 20
            998 S6
           23996 51
            159 S1(3N)S6
621: Gale Group New Prod.Annou.(R) 1985-2009/Oct 14
          97364 S6
          253804 S1
          10991 S1(3N)S6
636: Gale Group Newsletter DB(TM) 1987-2009/Oct 27
           54200 S6
          257451 S1
           8420 S1(3N)S6
613: PR Newswire 1999-2009/Nov 22
          67166 S6
          150329 S1
           6112 S1(3N)S6
634: San Jose Mercury_ Jun 1985-2009/Nov 17
            472 S6
           33621 S1
            111 S1(3N)S6
813: PR Newswire 1987-1999/Apr 30
           15614 S6
           50965 S1
           1445 S1(3N)S6
TOTAL: FILES 20,624,621 and ...
        2728902 S1
         427044 S6
     S12 62330 S1(3N)S6
```

? S s3(20n)s5

```
20: Dialog Global Reporter_1997-2009/Nov 22
            90 S5
          813382 S3
              8 S3(20N)S5
624: McGraw-Hill Publications_1985-2009/Nov 20
             7 S5
          11641 S3
0 S3(20N)S5
621: Gale Group New Prod. Annou. (R) 1985-2009/Oct 14
             37 S5
          145582 S3
              0 S3(20N)S5
636: Gale Group Newsletter DB(TM)_1987-2009/Oct 27
            24 S5
          177838 S3
              2 S3(20N)S5
613: PR Newswire 1999-2009/Nov 22
             17 S5
           80897 S3
             0 S3(20N)S5
634: San Jose Mercury_ Jun 1985-2009/Nov 17
              0 $5
           11467 S3
              0 S3(20N)S5
813: PR Newswire 1987-1999/Apr 30
           1 S5
26504 S3
             0 S3(20N)S5
TOTAL: FILES 20,624,621 and ...
        1267311 S3
            176 S5
            10 S3(20N)S5
     S13
2 s S13 NOT S11
```

```
20: Dialog Global Reporter_1997-2009/Nov 22
8 513
7 511
3 513 NOT 511
624: McGraw-Hill Publications_1985-2009/Nov 20
0 513
0 511
0 513 NOT 511
621: Gale Group New Prod.Annou.(R)_1985-2009/Oct 14
0 513
0 511
0 513
0 511
0 513 NOT 511
```

```
636: Gale Group Newsletter DB(TM)_1987-2009/Oct 27
              2 S13
              1 $11
              1 S13 NOT S11
613: PR Newswire 1999-2009/Nov 22
              0 S13
              0 S11
              0 S13 NOT S11
634: San Jose Mercury_ Jun 1985-2009/Nov 17
              0 513
              0 S11
              0 S13 NOT S11
813: PR Newswire_1987-1999/Apr 30
              0 513
              0 S11
              0 S13 NOT S11
TOTAL: FILES 20,624,621 and ...
             10 S13
              8 S11
    S14
             4 S13 NOT S11
```

? S S14 NOT PD>19990419

Processing Processing

```
Processing
20: Dialog Global Reporter_1997-2009/Nov 22
Processing
Processing
Processing
Processing
Processing
```

```
3 S14
       57449819 PD>19990419
1 S14 NOT PD>19990419
624: McGraw-Hill Publications_1985-2009/Nov 20
              0 514
         1094634 PD>19990419
              0 S14 NOT PD>19990419
621: Gale Group New Prod.Annou.(R)_1985-2009/Oct 14
              0 514
         3765522 PD>19990419
              0 S14 NOT PD>19990419
636: Gale Group Newsletter DB(TM)_1987-2009/Oct 27
              1 814
         2927325 PD>19990419
              0 S14 NOT PD>19990419
613: PR Newswire_1999-2009/Nov 22
              0 S14
         2991052 PD>19990419
0 S14 NOT PD>19990419
634: San Jose Mercury_ Jun 1985-2009/Nov 17
              0 814
          344787 PD>19990419
              0 S14 NOT PD>19990419
813: PR Newswire_1987-1999/Apr 30
              0 S14
            8066 PD>19990419
               0 S14 NOT PD>19990419
TOTAL: FILES 20,624,621 and ...
              4 814
       68581205 PD>19990419
     $1.5
           1 S14 NOT PD>19990419
2 RD
         1 RD (unique items)
     S16
? s S3(3N)S6
 20: Dialog Global Reporter 1997-2009/Nov 22
          191230 S6
          813382 S3
10310 S3(3N)S6
624: McGraw-Hill Publications_1985-2009/Nov 20
             998 S6
           11641 S3
             45 S3(3N)S6
621: Gale Group New Prod.Annou.(R)_1985-2009/Oct 14
```

```
97364 S6
         145582 S3
3663 S3(3N)S6
636: Gale Group Newsletter DB(TM)_1987-2009/Oct 27
           54200 S6
          177838 S3
           3355 S3(3N)S6
613: PR Newswire_1999-2009/Nov 22
          67166 S6
           80897 S3
           2042 S3(3N)S6
634: San Jose Mercury_ Jun 1985-2009/Nov 17
            472 S6
           11467 S3
             29 S3(3N)S6
813: PR Newswire_1987-1999/Apr 30
          15614 S6
26504 S3
265 S3(3N)S6
TOTAL: FILES 20,624,621 and ...
        1267311 S3
         427044 S6
     S17 19709 S3(3N)S6
? s S4(20n)S5
 20: Dialog Global Reporter 1997-2009/Nov 22
             90 S5
            1192 S4
              2 S4(20N)S5
624: McGraw-Hill Publications_1985-2009/Nov 20
              7 $5
              51 54
               0 S4(20N)S5
621: Gale Group New Prod.Annou.(R) 1985-2009/Oct 14
             37 S5
             356 S4
              0 S4(20N)S5
636: Gale Group Newsletter DB(TM)_1987-2009/Oct 27
             24 S5
             127 S4
              0 S4(20N)S5
613: PR Newswire 1999-2009/Nov 22
             17 S5
             195 S4
              2 S4(20N)S5
634: San Jose Mercury_ Jun 1985-2009/Nov 17
              0 S5
```

72 S4

0 S4(20N)S5

4 S4(20N)S5

318 ? s s4 (20n) \$6

20: Dialog Global Reporter_1997-2009/Nov 22 0 56 1192 S4 0 S4 (20N) \$6 624: McGraw-Hill Publications_1985-2009/Nov 20 0 \$6 51 S4 0 S4 (20N) S6 621: Gale Group New Prod.Annou.(R)_1985-2009/Oct 14 0 \$6 356 S4 0 S4 (20N) \$6 636: Gale Group Newsletter DB(TM)_1987-2009/Oct 27 0 \$6 127 S4 0 S4 (20N) S6 613: PR Newswire_1999-2009/Nov 22 0 \$6 195 84 0 \$4 (20N) \$6 634: San Jose Mercury_ Jun 1985-2009/Nov 17 0 \$6 72 S4 0 S4 (20N) \$6 813: PR Newswire_1987-1999/Apr 30 0 \$6 170 S4 0 \$4 (20N) \$6 TOTAL: FILES 20,624,621 and ... 2163 S4 0 \$6 S19 0 S4 (20N) \$6

? s s19 NOT (S11 OR S16)

```
20: Dialog Global Reporter_1997-2009/Nov 22
              0 S19
              1 316
               7 S11
              0 S19 NOT (S11 OR S16)
624: McGraw-Hill Publications 1985-2009/Nov 20
              0 S19
              0 S11
              0 S19 NOT (S11 OR S16)
621: Gale Group New Prod. Annou. (R) 1985-2009/Oct 14
              0 519
              0 S11
              0 S19 NOT (S11 OR S16)
636: Gale Group Newsletter DB(TM)_1987-2009/Oct 27
              0 519
              1 S11
0 S19 NOT (S11 OR S16)
613: PR Newswire_1999-2009/Nov 22
              0 S19
              0 S11
              0 S19 NOT (S11 OR S16)
634: San Jose Mercury_ Jun 1985-2009/Nov 17
              0 S19
              0 S11
              0 S19 NOT (S11 OR S16)
813: PR Newswire 1987-1999/Apr 30
              0 S19
              0 S11
              0 S19 NOT (S11 OR S16)
TOTAL: FILES 20,624,621 and ...
              0 519
              8 S11
              1 S16
              0 S19 NOT (S11 OR S16)
     S20
```

? s s20 NOT PD>19990419

Processing Processing

```
Processing
Processing
Processing
Processing
Processing
 20: Dialog Global Reporter_1997-2009/Nov 22
Processing
Processing
Processing
Processing
Processing
Processing
              0 S20
       57449819 PD>19990419
              0 S20 NOT PD>19990419
624: McGraw-Hill Publications_1985-2009/Nov 20
             0.520
         1094634 PD>19990419
              0 S20 NOT PD>19990419
621: Gale Group New Prod.Annou.(R) 1985-2009/Oct 14
              0 S20
         3765522 PD>19990419
              0 S20 NOT PD>19990419
636: Gale Group Newsletter DB(TM) 1987-2009/Oct 27
              0 S20
         2927325 PD>19990419
              0 S20 NOT PD>19990419
613: PR Newswire_1999-2009/Nov 22
              0 S20
         2991052 PD>19990419
              0 S20 NOT PD>19990419
634: San Jose Mercury_ Jun 1985-2009/Nov 17
              0 S20
          344787 PD>19990419
              O S20 NOT PD>19990419
813: PR Newswire_1987-1999/Apr 30
              0 S20
           8066 PD>19990419
              O S20 NOT PD>19990419
TOTAL: FILES 20,624,621 and ...
              0 $20
       68581205 PD>19990419
     S21 0 S20 NOT PD>19990419
? RD
```

S22 0 RD (unique items)

84

? s S1(20n)S7

```
20: Dialog Global Reporter_1997-2009/Nov 22
            0 S7
        1958736 S1
              0 S1(20N)S7
624: McGraw-Hill Publications_1985-2009/Nov 20
             0 S7
          23996 S1
              0 S1(20N)S7
621: Gale Group New Prod. Annou. (R) 1985-2009/Oct 14
              0 S7
         253804 S1
             0 S1(20N)S7
636: Gale Group Newsletter DB(TM)_1987-2009/Oct 27
             0 S7
         257451 S1
              0 S1(20N)S7
613: PR Newswire_1999-2009/Nov 22
              0 S7
         150329 S1
             0 S1(20N)S7
634: San Jose Mercury_ Jun 1985-2009/Nov 17
             0 S7
          33621 S1
             0 S1(20N)S7
813: PR Newswire 1987-1999/Apr 30
             0 S7
          50965 S1
             0 S1(20N)S7
TOTAL: FILES 20,624,621 and ...
        2728902 S1
             0 s7
    S23
            0 S1(20N)S7
```

? S (S12 OR S17) (3N) S5

```
20: Dialog Global Reporter_1997-2009/Nov 22
90 S5
35092 S12
10310 S17
0 (S12 OR S17) (3N) S5

624: McGraw-Hill Publications_1985-2009/Nov 20
7 S5
159 S12
45 S17
0 (S12 OR S17) (3N) S5

621: Gale Group New Prod.Annou.(R)_1985-2009/Oct 14
```

```
10991 S12
           3663 S17
             0 (S12 OR S17) (3N) S5
636: Gale Group Newsletter DB(TM)_1987-2009/Oct 27
            24 S5
           8420 S12
           3355 S17
             0 (S12 OR S17) (3N) S5
613: PR Newswire 1999-2009/Nov 22
            17 S5
           6112 S12
           2042 S17
             0 (S12 OR S17) (3N) S5
634: San Jose Mercury_ Jun 1985-2009/Nov 17
             0 85
            111 S12
29 S17
             0 (S12 OR S17) (3N) S5
813: PR Newswire_1987-1999/Apr 30
             1 S5
           1445 S12
            265 817
             0 (S12 OR S17) (3N) S5
TOTAL: FILES 20,624,621 and ...
          62330 S12
          19709 S17
           176 S5
    S24
            0 (S12 OR S17) (3N) S5
? RD
    S25
         O RD (unique items)
? DS
Set File Items Description
      20 1958736
     624
           23996
           253804
     621
           257451
     636
     613
           150329
          33621
     634
     813
            50965
          2728902
                   (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT?
Sl
                OR ITEM OR ITEMS) OR CARD OR CARDS
      20 11155171
     624 212735
     621 1241029
     636 1144965
     613 786128
```

634 143806

	813	319548				
S2		15003382	AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT			
		OR	DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR			
		CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR STORED(
		E)				
	20	813382				
	624	11641				
	621	145582				
	636	177838				
	613	80897				
	634	11467				
	813	26504				
S3	013	1267311	S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD?			
23			CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL()MON-			
		EV	CHIPCARD: OR CREDITCARD: OR CHARGECARD: OR METAL () MON-			
	20	1192				
	624	51				
	621	356				
	636	127				
	613	195				
	634	72				
	813	170				
S4		2163	E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?			
	20	90				
	624	7				
	621	37				
	636	24				
	613	17				
	634	0				
	813	1				
S5		176	ANONYMOUS () TRANSACTION?			
	20	191230	17			
	624	998				
	621	97364				
	636	54200				
	613	67166				
	634	472				
	813	15614				
S6	013	427044	PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE			
	20	0	THE CALLED ALL FRANCES AND THE PROPERTY OF THE			
	624	0				
	621	0				
	636	ő				
	613	0				
	634	0				
	813	0				
S7	013	0	AU=(COYLE, A? OR COYLE A ?)			
5/	20	10	NO-(COIDE, AT OR COIDE A T)			
	624	0				
	621	1				
	636	2				
	613	0				
	634	0				
	813	0				
S8		13	S1(20N)S5			
	20	0				
	624	0				
	621	0				
	636	0				
	613	0				
	634	0				
	813	0				

```
59
              0
                  S8(20N)S6
     2.0
               8
     624
               0
     621
               1
     636
               1
     613
               0
     634
              0
     813
              0
S10
              10 S8 NOT PY>19990419
     20
               7
     624
               0
     621
               0
     636
              1
     613
              0
     634
              0
     813
              0
S11
              8 RD (unique items)
     20 35092
     624
            159
          10991
     621
           8420
     636
     613
           6112
     634
            111
            1445
     813
S12
           62330 S1(3N)S6
     20
              8
     624
               0
     621
              0
     636
               2
     613
              0
              0
     634
     813
              0
S13
              10 S3(20N)S5
     20
               3
     624
               0
     621
               0
     636
               1
     613
               0
     634
               0
     813
               0
S14
               4
                  S13 NOT S11
     20
               1
     624
               0
     621
               0
     636
               0
     613
               0
     634
               0
     813
               0
                  S14 NOT PD>19990419
S15
               1
     20
               1
     624
               0
     621
               0
     636
               0
     613
              0
     634
              0
     813
              0
S16
              1 RD (unique items)
     20
           10310
     624
             45
     621
            3663
     636
            3355
     613
            2042
```

```
634
               29
      813
               265
S17
             19709
                     S3(3N)S6
      20
               2
      624
                0
      621
                 0
      636
                 0
      613
                 2
      634
                 0
      813
                0
S18
                 4
                     S4(20N)S5
      20
                0
      624
                0
      621
                0
                0
      636
      613
                 0
      634
                 0
      813
                0
S19
                 0
                     S4 (20N) $6
      20
                 0
      624
                 0
      621
                 0
      636
                 0
      613
                 0
      634
                 0
      813
                0
S20
                 0
                    S19 NOT (S11 OR S16)
      20
                0
      624
                 0
      621
                 0
                 0
      636
      613
                 0
      634
                 0
      813
                0
S21
                 0
                    S20 NOT PD>19990419
      20
                 0
      624
                 0
      621
                 0
      636
                 0
      613
                 Ó
      634
                 0
                 0
      813
S22
                 0
                    RD (unique items)
      20
                 0
      624
                 0
      621
                 0
      636
                 0
      613
                 0
      634
                0
      813
                0
S23
                0
                     S1(20N)S7
      20
                 0
      624
                 0
      621
                 0
      636
                 0
      613
                 0
      634
                0
      813
                0
S24
                0
                     (S12 OR S17) (3N) S5
      2.0
                0
      624
                0
      621
                 0
```

```
636 0
613 0
634 0
813 0
825 0 RD (unique items)
```

? T S16/6, K/ALL

16/6,K/1 (Item 1 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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$04818545 \ (\textbf{USE FORMAT 7 OR 9 FOR FULLTEXT})$

High-Tech Incubator Forecasts \$1 Billion Revenues

March 31, 1999 Word Count: 530 (USE FORMAT 7 OR 9 FOR FULLTEXT)

...instantaneous, anonymous transactions over the Internet. The ATTM card is a pre-loaded hybrid "Smart-Card," that will enable transactions in 53 currencies, throughout the world, including the Pacific Rim and...

? T S10/6, K/ALL

10/6,K/1 (Item 1 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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08217338 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Parliament to see e-transaction privacy Bill before end of 1999

November 15, 1999 Word Count: 531

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...between letters sent by air or ship. Increased use of the electronic purse, or smart cards you can load" with electronic cash, would permit anonymous transactions, allaying consumers' fears about privacy, he said.

A gap had developed between what the public...

10/6,K/2 (Item 2 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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08097538 (USE FORMAT 7 OR 9 FOR FULLTEXT) C&W & Planet Payment Intro Global Web Card Processing Syc.

November 05, 1999 Word Count: 257 (USE FORMAT 7 OR 9 FOR FULLTEXT)

...service.

Traditionally, banks and other mainstream financial institutions have imposed limitations on who can process card transactions. Online card transactions are viewed with suspicion – hence the thriving market in unknown and anonymous transaction processors.

The CWC/Planet Payment service will initially connect to Bank of Bermuda's new multi-currency credit card processing system.

Philips Beck, Planet Payment's CEO, said that providing multi-currency credit card...

10/6,K/3 (Item 3 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2009 Dialog. All rights reserved.

05042725 (USE FORMAT 7 OR 9 FOR FULLTEXT) GS Telecom, Ltd. Signs Final Agreement for ATTM Universal Card

April 21, 1999 Word Count: 568

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...53 currencies, throughout the world, including the Pacific Rim and the Former Soviet Union. The card can also be used as an anonymous currency card, designed to make possible instantaneous, anonymous transactions over the Internet.

The execution of the final agreement was delayed from an expected date

10/6,K/4 (Item 4 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2009 Dialog. All rights reserved.

04853696 (USE FORMAT 7 OR 9 FOR FULLTEXT) High-Tech Incubator Forecasts \$1 Billion Revenues

March 31, 1999 Word Count: 530 (USE FORMAT 7 OR 9 FOR FULLTEXT)

...worldwide impact the card will have."

GS Telecom, Ltd. announced last week its ATTM Universal Card, the first-ever anonymous currency card that also makes possible instantaneous, anonymous transactions over the Internet. The ATTM card is a pre-loaded hybrid "Smart-Card," that will enable transactions in 53 currencies, throughout the world, including the Pacific Rim and...

10/6,K/5 (Item 5 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2009 Dialog. All rights reserved.

04818545 (USE FORMAT 7 OR 9 FOR FULLTEXT) High-Tech Incubator Forecasts \$1 Billion Revenues

March 31, 1999 Word Count: 530 (USE FORMAT 7 OR 9 FOR FULLTEXT)

...worldwide impact the card will have."

GS Telecom, Ltd. announced last week its ATTM Universal Card,
the first-ever anonymous currency card that also makes possible
instantaneous, anonymous transactions over the Internet. The
ATTM card is a pre-loaded hybrid "Smart-Card," that will
enable transactions in 53 currencies, throughout the world, including the
Pacific Rim and...

10/6,K/6 (Item 6 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2009 Dialog. All rights reserved.

04806230 (USE FORMAT 7 OR 9 FOR FULLTEXT) GS Telecom, Ltd.: Revenues to exceed \$1-billion

March 30, 1999 Word Count: 575 (USE FORMAT 7 OR 9 FOR FULLTEXT)

...worldwide impact the card will have."

GS Telecom, Ltd. announced last week its ATTM Universal Card,
the first-ever anonymous currency card that also makes possible
instantaneous, anonymous transactions over the Internet. The
ATTM card is a pre-loaded hybrid "Smart-Card," that will
enable transactions in 53 currencies, throughout the world, including the
Pacific Rim and...

10/6,K/7 (Item 7 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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04727490 (USE FORMAT 7 OR 9 FOR FULLTEXT)

GS Telecom, Ltd.'s Multi-Purpose ATTM Cards Changes the Face of Electronic and International Commerce

March 23, 1999

Word Count: 801

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...Ltd. presents the ATTM NetCard, believed by analysts to be the first-ever anonymous currency card to make possible instantaneous, anonymous transactions over the Internet, and the ATTM Universal Card, the first card that converts U.S. telephone credits into cash in virtually any currency throughout the world...

10/6,K/8 (Item 8 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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04692649 (USE FORMAT 7 OR 9 FOR FULLTEXT) GS Telecom, Ltd. Introduces the First 'Net-Card'

March 19, 1999 Word Count: 625

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...technology incubator, announces next week the backbone of its global strategic vision, the ATTM Universal Card, the first-ever anonymous currency card that makes possible instantaneous, anonymous transactions over the Internet. The ATTM card is a pre-loaded hybrid "Smart-Card," that will enable transactions in 53 currencies, throughout the world, including the Pacific Rim and...

10/6,K/9 (Item 1 from file: 621)

DIALOG(R)File 621: Gale Group New Prod.Annou.(R)

(c) 2009 Gale/Cengage. All rights reserved.

01852977 Supplier Number: 54431329 (USE FORMAT 7 FOR FULLTEXT)
GS Telecom. Ltd. Signs Final Agreement for ATTM Universal Card.

April 21, 1999

Word Count: 447

...53 currencies, throughout the world, including the Pacific Rim and the Former Soviet Union. The **card** can also be used as an anonymous currency **card**, designed to make possible instantaneous, anonymous transactions over the Internet.

The execution of the final agreement was delayed from an expected date... $% \label{eq:control_exp} % \begin{subarray}{ll} \end{subarray} % \begi$

10/6.K/10 (Item 1 from file: 636)

DIALOG(R)File 636: Gale Group Newsletter DB(TM)

(c) 2009 Gale/Cengage. All rights reserved.

04479356 Supplier Number: 57432321 (USE FORMAT 7 FOR FULLTEXT)

C&W & Planet Payment Intro Global Web Card Processing Svc. 11/05/99.(Cable & Wireless Communications)(Company Business and Marketing)

Nov 5, 1999

Word Count: 279

...service.

Traditionally, banks and other mainstream financial institutions have imposed limitations on who can process card transactions.
Online card transactions are viewed with suspicion - hence the thriving market in unknown and anonymous transaction processors.

The CWC/Planet Payment service will initially connect to Bank of Bermuda's new multi-currency credit **card** processing system.

Philips Beck, Planet Payment's CEO, said that providing multi-currency credit card...

2 DS

Set	File		Description
	20	1958736	
	624	23996	
	621	253804	
	636	257451	
	613	150329	
	634	33621	
	813	50965	
S1		2728902	(NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT?
		OF	ITEM OR ITEMS) OR CARD OR CARDS
	20	11155171	
	624	212735	
	621	1241029	
	636	1144965	
	613	786128	
	634	143806	
	813	319548	
S2		15003382	AUTOMATIC () TELLER () MACHINE OR ATM OR (BANK OR CREDIT

OR DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR STORED()VALU-

		E)	I ON IC ON MICHOCHIE! ON MICHO(/CHIE! ON DIONED()/ABO-
	20	813382	
	624	11641	
	621	145582	
	636	177838	
	613	80897	
	634	11467	
	813		
S3	913	26504	60 (100) (6100 0 on DEVITORO OF DIGGO) OF OVERTORING
53		1267311	S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD?
			CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL()MON-
	0.0	EY	
	20 624	1192 51	
	621	356	
	636	127	
	613	195	
	634	72	
	813	170	
S4		2163	E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
	20	90	
	624	7	
	621	37	
	636	24	
	613	17	
	634	0	
	813	1	
S5		176	ANONYMOUS () TRANSACTION?
	20	191230	
	624	998	
	621	97364	
	636	54200	
	613	67166	
	634	472	
	813	15614	
S6		427044	PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
	20	0	
	624	0	
	621	0	
	636	0	
	613	0	
	634	0	
	813	0	
S7		0	AU=(COYLE, A? OR COYLE A ?)
	20	10	
	624	0	
	621	1	
	636	2	
	613	0	
	634	0	
	813	0	
S8		13	S1(20N)S5
	20	0	
	624	0	
	621	0	
	636	0	
	613	0	
	634	0	
	813	0	
S9		0	S8(20N)S6
	20	8	

```
624
               0
     621
               1
     636
               1
     613
               0
     634
              0
     813
               0
S10
               10
                  S8 NOT PY>19990419
     20
               7
     624
               0
     621
               0
     636
               1
     613
              0
     634
              0
     813
              0
               8 RD (unique items)
S11
     20
           35092
     624
             159
     621
           10991
     636
            8420
     613
            6112
     634
             111
            1445
     813
S12
            62330
                  S1(3N)S6
     20
               8
     624
               0
     621
               0
     636
               2
     613
               0
     634
               0
     813
               0
S13
               10
                  S3 (20N) S5
     20
               3
     624
               0
     621
               0
     636
               1
     613
               0
     634
               0
     813
               0
S14
                4
                  S13 NOT S11
     20
                1
     624
                0
     621
               0
     636
               0
     613
               0
     634
               0
     813
               0
S15
               1
                   S14 NOT PD>19990419
     20
                1
     624
               0
     621
               0
     636
               0
     613
              0
     634
              0
     813
              0
S16
               1 RD (unique items)
     20
           10310
     624
             45
     621
             3663
     636
            3355
     613
             2042
     634
              29
     813
              265
```

S17		19709	S3(3N)S6
	20	2	
	624	0	
	621	0	
	636	0	
	613	2	
	634	0	
	813	0	
S18		4	S4(20N)S5
	20	0	
	624	0	
	621	0	
	636	0	
	613	0	
	634	0	
	813	0	
S19		0	S4 (20N) \$6
	20	0	
	624	0	
	621	0	
	636	0	
	613	0	
	634	0	
	813	0	
S20		0	S19 NOT (S11 OR S16)
	20	0	
	624	0	
	621	0	
	636	0	
	613	0	
	634	0	
	813	0	
S21		0	S20 NOT PD>19990419
	20	0	
	624	0	
	621	0	
	636 613	0	
		0	
	634 813	0	
S22	913	0	RD (unique items)
544	20	0	RD (unique items)
	624	0	
	621	0	
	636	0	
	613	o	
	634	o	
	813	o o	
S23		0	S1(20N)S7
	20	0	
	624	0	
	621	0	
	636	0	
	613	0	
	634	0	
	813	0	
S24		0	(S12 OR S17) (3N) S5
	20	0	
	624	0	
	621	0	
	636	0	
	613	0	

```
634 0
813 0
S25 0 RD (unique items)
```

2 B FINANCE

```
22nov09 14:38:40 User233765 Session D167.3
          $43.61 34.891 DialUnits File20
              $0.00 16 Type(s) in Format 95 (KWIC)
           $0.00 16 Types
    $43.61 Estimated cost File20
           $5.66 0.970 DialUnits File624
     $5.66 Estimated cost File624
          $18.69 3.350 DialUnits File621
              $0.28 1 Type(s) in Format 95 (KWIC)
           $0.28 1 Types
    $18.97 Estimated cost File621
          $13.72 2.459 DialUnits File636
              $0.00 2 Type(s) in Format 95 (KWIC)
           $0.00 2 Types
    $13.72 Estimated cost File636
           $2.49 2.391 DialUnits File613
     $2.49 Estimated cost File613
           $0.53 0.507 DialUnits File634
     $0.53 Estimated cost File634
           $0.59 0.566 DialUnits File813
    $0.59 Estimated cost File813
           OneSearch, 7 files, 45.134 DialUnits FileOS
    $4.00 INTERNET
    $89.57 Estimated cost this search
  $273.14 Estimated total session cost 76.240 DialUnits
SYSTEM:OS - DIALOG OneSearch
 File 608:MCT Information Svc. 1992-2009/Nov 22
         (c) 2009 MCT Information Svc.
 File 625: American Banker Publications 1981-2008/Jun 26
        (c) 2008 American Banker
*File 625: This file no longer updates.
Use Newsroom Files 989 and 990 for current records.
 File 268:Banking Info Source 1981-2009/Nov W3
         (c) 2009 ProQuest Info&Learning
 File 626:Bond Buyer Full Text 1981-2008/Jul 07
        (c) 2008 Bond Buver
*File 626: This file no longer updates.
Use Newsroom Files 989 and 990 for current records.
 File 267: Finance & Banking Newsletters 2008/Sep 29
        (c) 2008 Dialog
*File 267: no longer updates. Please see
File 268 or NewsRoom for current content.
     Set Items Description
```

? S (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR ITEM OR ITEMS) OR CARD OR CARDS

```
608: MCT Information Svc. 1992-2009/Nov 22
           3056 NEGOTIABLE
          35298 MONETARY
          722839 FINANCIAL
          90015 ITEM
          85592 INSTRUMENT?
          277587 ITEMS
            1896 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
          146709 CARDS
          188388 CARD
          289937 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
625: American Banker Publications_1981-2008/Jun 26
            697 NEGOTIABLE
            7513 MONETARY
          144734 FINANCIAL
            3841 ITEM
6087 ITEMS
            9605 INSTRUMENT?
            1738 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
           24838 CARDS
           33736 CARD
           43328 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
268: Banking Info Source_1981-2009/Nov W3
            1644 NEGOTIABLE
           12473 MONETARY
          217025 FINANCIAL
            4271 ITEM
            8747 ITEMS
           11646 INSTRUMENT?
           3516 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
           50693 CARDS
           49704 CARD
           67637 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
626: Bond Buver Full Text 1981-2008/Jul 07
             163 NEGOTIABLE
            7349 MONETARY
          104843 FINANCIAL
            4413 INSTRUMENT?
            2328 ITEM
            3964 ITEMS
             412 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
            623 CARDS
            1006 CARD
            1900 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
267: Finance & Banking Newsletters 2008/Sep 29
            158 NEGOTTABLE
            1801 MONETARY
           52283 FINANCIAL
           1460 ITEM
            2358 ITEMS
```

```
4693 INSTRUMENT?
            639 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
           4442 CARDS
           7798 CARD
           10095 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
TOTAL: FILES 608,625,268 and ...
           5718 NEGOTIABLE
         1241724 FINANCIAL
          64434 MONETARY
          115949 INSTRUMENT?
          101915 ITEM
          298743 ITEMS
           8201 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
          280632 CARD
          227305 CARDS
      S1 412897 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
```

?s AUTOMATICOTELLER()MACHINE OR ATM OR (BANK OR CREDIT OR DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR CHIP OR IC OR MICROCHIP? OR MICRO(CHIP? OR STOREDOYALUE)

Processing Processing

```
608: MCT Information Svc. 1992-2009/Nov 22
         455564 BANK
         360859 CREDIT
         114484 SMART
          79017 CHTP
          62402 SECURED
          52976 AUTOMATIC
          18689 TELLER
          119024 MACHINE
            676 AUTOMATIC (W) TELLER (W) MACHINE
          15757 MICRO
         164251 CHIP?
            182 MICRO(W)CHIP?
          36012 STORED
         371895 VALUE
            323 STORED (W) VALUE
           2110 IC
           5300 MICROCHIP?
          12385 DEBIT
          14015 ATM
          22851 INTELLIGENT
         394448 CHARGE
        1288008 AUTOMATIC() TELLER() MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                 STORED()VALUE)
```

```
11915 DEBIT
             79 IC
           2736 AUTOMATIC
          12149 TELLER
           7159 MACHINE
            127 AUTOMATIC (W) TELLER (W) MACHINE
            745 MICRO
           3860 CHIP?
              3 MICRO(W) CHIP?
           1987 STORED
          39015 VALUE
            954 STORED(W) VALUE
            138 MICROCHIP?
            889 INTELLIGENT
           2721 CHIP
           5799 SECURED
           5325 SMART
          24072 CHARGE
          92012 CREDIT
         199387 BANK
         233656 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                 STORED()VALUE)
268: Banking Info Source 1981-2009/Nov W3
            209 IC
           4237 AUTOMATIC
          24551 TELLER
          11409 MACHINE
            105 AUTOMATIC (W) TELLER (W) MACHINE
           1761 MICRO
           5160 CHIP?
             13 MICRO(W) CHIP?
           3200 STORED
          46962 VALUE
           1124 STORED(W) VALUE
            261 MICROCHIP?
           1723 INTELLIGENT
           3582 CHIP
           9498 SECURED
          18877 ATM
          16297 DEBIT
           8731 SMART
          21046 CHARGE
         175999 CREDIT
         286390 BANK
         382130 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO() CHIP? OR
                 STORED()VALUE)
626: Bond Buver Full Text 1981-2008/Jul 07
           7676 SECURED
           1009 SMART
             31 ATM
            970 AUTOMATIC
             87 TELLER
            565 MACHINE
              3 AUTOMATIC (W) TELLER (W) MACHINE
             95 MTCRO
           1697 CHIP?
```

```
4 MICRO(W)CHIP?
            154 STORED
           22106 VALUE
             0 STORED(W) VALUE
             20 MICROCHIP?
             69 IC
             71 DEBIT
            193 INTELLIGENT
            749 CHIP
           7092 CHARGE
           55329 CREDIT
          89768 BANK
          128830 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                 STORED()VALUE)
267: Finance & Banking Newsletters_2008/Sep 29
            1311 ATM
             75 IC
            1486 AUTOMATIC
           1055 TELLER
           1778 MACHINE
             23 AUTOMATIC (W) TELLER (W) MACHINE
            841 STORED
           27748 VALUE
            264 STORED (W) VALUE
            983 MICRO
           3027 CHIP?
              4 MICRO(W)CHIP?
             98 MICROCHIP?
            765 INTELLIGENT
           2121 CHIP
           6507 SECURED
           7199 CHARGE
           1840 DEBIT
           3033 SMART
           42233 CREDIT
           53861 BANK
           80032 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO() CHIP? OR
                 STORED()VALUE)
TOTAL: FILES 608,625,268 and ...
          62405 AUTOMATIC
           56531 TELLER
          139935 MACHINE
            934 AUTOMATIC (W) TELLER (W) MACHINE
          41107 ATM
         1084970 BANK
          726432 CREDIT
          42508 DEBIT
          91882 SECURED
          453857 CHARGE
          132582 SMART
          26421 INTELLIGENT
          88190 CHTP
           2542 TC
           5817 MICROCHIP?
          19341 MICRO
```

177995 CHIP?

```
206 MICRO(W)CHIP?
```

42194 STORED

507726 VALUE 2665 STORED(W) VALUE

S2 2112656 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR STOREO()VALUE)

? s S2 (10n) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METALOMONEY

Processing

```
608: MCT Information Svc. 1992-2009/Nov 22
              0 CHIPCARD?
             10 CHARGECARD?
             163 CREDITCARD?
             179 SMARTCARD?
           96336 METAL
         1322384 MONEY
             17 METAL (W) MONEY
         1288008 S2
         127622 DEVICE?
         288625 CARD? ?
         1212720 PASS?
         116678 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
         116790 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
625: American Banker Publications 1981-2008/Jun 26
              1 CHARGECARD?
             443 METAL
           56858 MONEY
              0 METAL (W) MONEY
             24 CREDITCARD?
              38 CHIPCARD?
              72 SMARTCARD?
          233656 S2
           3606 DEVICE?
           28168 PASS?
          41742 CARD? ?
          37386 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
           37400 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
268: Banking Info Source_1981-2009/Nov W3
            130 SMARTCARD?
             639 METAL
           68314 MONEY
              1 METAL (W) MONEY
             12 CHIPCARD?
             16 CHARGECARD?
             147 CREDITCARDS
          382130 52
           5232 DEVICE?
           29440 PASS?
          65092 CARD? ?
          63631 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
```

63673 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY 626: Bond Buyer Full Text_1981-2008/Jul 07 0 SMARTCARD? 299 METAL 52135 MONEY 0 METAL (W) MONEY 128830 S2 680 DEVICE? 1498 CARD? ? 30715 PASS? 2596 S2(10N)((CARD? ? OR DEVICE?) OR PASS?) 2596 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL()MONEY 267: Finance & Banking Newsletters_2008/Sep 29 833 METAL 27879 MONEY 0 METAL (W) MONEY 0 CHARGECARD? 6 CHIPCARD? 7 CREDITCARD? 29 SMARTCARD? 80032 S2 3927 DEVICE? 11398 PASS? 9512 CARD? ? 7939 S2(10N)((CARD? ? OR DEVICE?) OR PASS?) 7949 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY TOTAL: FILES 608,625,268 and ... 2112656 S2 406469 CARD? ? 141067 DEVICE? 1312441 PASS? 228230 S2(10N)((CARD? ? OR DEVICE?) OR PASS?) 410 SMARTCARD? 56 CHIPCARD? 341 CREDITCARD? 27 CHARGECARD? 98550 METAL 1527570 MONEY 18 METAL (W) MONEY S3 228408 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY

? s EOGOLD? OR EVOCASH OR WEBMONEY OR EOBULLION?

```
625: American Banker Publications 1981-2008/Jun 26
              0 EVOCASH
          31407 E
            188 BULLION?
              0 E(W)BULLION?
          31407 E
          16860 GOLD?
             20 E(W) GOLD?
             20 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
268: Banking Info Source 1981-2009/Nov W3
             1 WEBMONEY
          33910 E
            131 BULLION?
              0 E(W)BULLION?
          33910 E
          16317 GOLD?
             17 E(W) GOLD?
             18 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
626: Bond Buver Full Text 1981-2008/Jul 07
              0 EVOCASH
          38610 E
            186 BULLION?
              0 E(W)BULLION?
          38610 E
          39678 GOLD?
            166 E(W)GOLD?
            166 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
267: Finance & Banking Newsletters 2008/Sep 29
             0 EVOCASH
          16211 E
             37 BULLTON?
              0 E(W) BULLION?
              1 WEBMONEY
          16211 E
          14624 GOLD?
             11 E(W) GOLD?
             12 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
TOTAL: FILES 608,625,268 and ...
        1162633 E
         416895 GOLD?
            513 E(W) GOLD?
              0 EVOCASH
              3 WEBMONEY
         1162633 E
           1646 BULLION?
             10 E(W)BULLION?
            524 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
```

? s ANONYMOUSOTRANSACTION?

```
608: MCT Information Svc._1992-2009/Nov 22
43698 ANONYMOUS
113060 TRANSACTION?
4 ANONYMOUS()TRANSACTION?
```

```
565 ANONYMOUS
           48125 TRANSACTION?
              3 ANONYMOUS () TRANSACTION?
268: Banking Info Source 1981-2009/Nov W3
            765 ANONYMOUS
           55733 TRANSACTION?
              5 ANONYMOUS () TRANSACTION?
626: Bond Buver Full Text 1981-2008/Jul 07
            422 ANONYMOUS
           16946 TRANSACTION?
              0 ANONYMOUS()TRANSACTION?
267: Finance & Banking Newsletters_2008/Sep 29
            958 ANONYMOUS
           38005 TRANSACTION?
              2 ANONYMOUS () TRANSACTION?
TOTAL: FILES 608,625,268 and ...
          46408 ANONYMOUS
         271869 TRANSACTION?
           14 ANONYMOUS()TRANSACTION?
? s PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
608: MCT Information Svc. 1992-2009/Nov 22
             19 LOADABLE
            134 RELOADABLE
         162186 PRE
         521620 PAID
           2724 PRE(W)PAID
           7176 PREPAID
           9691 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
625: American Banker Publications_1981-2008/Jun 26
             3 LOADABLE
            132 RELOADABLE
           4155 PRE
           20162 PAID
             26 PRE(W)PAID
           1398 PREPAID
           1489 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
```

2461 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE

268: Banking Info Source_1981-2009/Nov W3

19 LoADABLE
190 RELOADABLE
9858 PRE
21515 PAID
204 PRE (W) PAID
2242 PREPAID

626: Bond Buyer Full Text_1981-2008/Jul 07 0 RELOADABLE 3396 PRE 15432 PAID

625: American Banker Publications 1981-2008/Jun 26

```
29 PRE(W)PAID
             424 PREPAID
            451 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
267: Finance & Banking Newsletters_2008/Sep 29
             6 LOADABLE
             33 RELOADABLE
           6599 PRE
          10710 PAID
            162 PRE(W)PAID
            530 PREPAID
            692 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
TOTAL: FILES 608,625,268 and ...
         186194 PRE
         589439 PAID
           3145 PRE(W)PAID
          11770 PREPAID
            489 RELOADABLE
             47 LOADABLE
      S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
```

? s AU=(COYLE, A? OR COYLE A?)

```
608: MCT Information Svc._1992-2009/Nov 22
              0 AU=COYLE A ?
              0 AU=COYLE, A?
               O AU=(COYLE, A? OR COYLE A ?)
625: American Banker Publications_1981-2008/Jun 26
              0 AU=COYLE A ?
              0 AU=COYLE, A?
              O AU=(COYLE, A? OR COYLE A ?)
268: Banking Info Source_1981-2009/Nov W3
              0 AU=COYLE A ?
              0 AU=COYLE, A?
              O AU=(COYLE, A? OR COYLE A ?)
626: Bond Buyer Full Text_1981-2008/Jul 07
>>>Prefix "AU" is undefined
              0 AU=COYLE, A?
              O AU=COYLE A ?
              0 AU=(COYLE, A? OR COYLE A ?)
267: Finance & Banking Newsletters_2008/Sep 29
              0 AU=COYLE A ?
              0 AU=COYLE, A?
              0 AU=(COYLE, A? OR COYLE A ?)
TOTAL: FILES 608,625,268 and ...
              0 AU=COYLE, A?
              O AU=COYLE A ?
              0 AU=(COYLE, A? OR COYLE A ?)
```

? s S1(20n)S5

```
608: MCT Information Svc._1992-2009/Nov 22
             4 s5
         289937 S1
              0 S1(20N)S5
625: American Banker Publications 1981-2008/Jun 26
             3 S5
          43328 S1
             1 S1(20N)S5
268: Banking Info Source 1981-2009/Nov W3
             5 S5
          67637 S1
             1 S1(20N)S5
626: Bond Buyer Full Text_1981-2008/Jul 07
             0 S5
           1900 S1
             0 S1(20N)S5
267: Finance & Banking Newsletters 2008/Sep 29
          2 S5
10095 S1
             0 S1(20N)S5
TOTAL: FILES 608,625,268 and ...
         412897 S1
             14 S5
      S8
             2 S1(20N)S5
? s s8 NOT PY>19990419
608: MCT Information Svc._1992-2009/Nov 22
             0 58
         6326273 PY>19990419
              0 S8 NOT PY>19990419
625: American Banker Publications_1981-2008/Jun 26
             1 58
          71592 PY>19990419
              1 S8 NOT PY>19990419
268: Banking Info Source 1981-2009/Nov W3
         183802 PY>19990419
              1 S8 NOT PY>19990419
626: Bond Buyer Full Text_1981-2008/Jul 07
              0 S8
          97464 PY>19990419
              0 S8 NOT PY>19990419
267: Finance & Banking Newsletters 2008/Sep 29
              0 58
          85630 PY>19990419
              0 S8 NOT PY>19990419
TOTAL: FILES 608,625,268 and ...
              2 58
```

```
6764761 PY>19990419
S9 2 S8 NOT PY>19990419
```

2 rd

```
>>>Duplicate detection is not supported for File 625.
>>>Duplicate detection is not supported for File 626.
>>>Records from unsupported files will be retained in the RD set.
510 2 RD (unique items)
```

? S S1(3N)S6

```
608: MCT Information Svc. 1992-2009/Nov 22
            9691 S6
          289937 S1
            2651 S1(3N)S6
625: American Banker Publications 1981-2008/Jun 26
           1489 S6
           43328 S1
            821 S1(3N)S6
268: Banking Info Source 1981-2009/Nov W3
          2461 S6
67637 S1
           1540 S1(3N)S6
626: Bond Buyer Full Text_1981-2008/Jul 07
            451 S6
            1900 S1
              8 S1(3N)S6
267: Finance & Banking Newsletters 2008/Sep 29
            692 S6
           10095 S1
            242 S1(3N)S6
TOTAL: FILES 608,625,268 and ...
         412897 S1
          14784 56
     S11
          5262 S1(3N)S6
```

? S s3(20n)s5

```
1 S3(20N)S5
268: Banking Info Source_1981-2009/Nov W3
             5 S5
           63673 S3
             1 S3(20N)S5
626: Bond Buyer Full Text 1981-2008/Jul 07
             0 S5
           2596 S3
              0 S3(20N)S5
267: Finance & Banking Newsletters_2008/Sep 29
              2 $5
            7949 S3
             0 S3(20N)S5
TOTAL: FILES 608,625,268 and ...
         228408 S3
            14 S5
2 S3(20N)S5
     S12
2 s S13 NOT S11
>>> "S13" does not exist
608: MCT Information Svc. 1992-2009/Nov 22
              0 S13
           2651 S11
              0 S13 NOT S11
```

625: American Banker Publications 1981-2008/Jun 26 0 S13 821 S11 0 S13 NOT S11 268: Banking Info Source_1981-2009/Nov W3 0 S13 1540 S11 0 S13 NOT S11 626: Bond Buyer Full Text 1981-2008/Jul 07 0 S13 8 S11 0 S13 NOT S11 267: Finance & Banking Newsletters_2008/Sep 29 0 S13 242 S11 0 S13 NOT S11 TOTAL: FILES 608,625,268 and ...

? S S14 NOT PD>19990419

S13

0 S13 5262 S11

0 S13 NOT S11

Processing

```
>>>"S14" does not exist
608: MCT Information Svc._1992-2009/Nov 22
              0 S14
         6406983 PD>19990419
              O S14 NOT PD>19990419
625: American Banker Publications 1981-2008/Jun 26
              0 514
           80678 PD>19990419
              0 S14 NOT PD>19990419
268: Banking Info Source_1981-2009/Nov W3
             0 S14
          201787 PD>19990419
              0 S14 NOT PD>19990419
626: Bond Buyer Full Text 1981-2008/Jul 07
              0 $14
          105173 PD>19990419
              O S14 NOT PD>19990419
267: Finance & Banking Newsletters_2008/Sep 29
              0 S14
          97463 PD>19990419
              O S14 NOT PD>19990419
TOTAL: FILES 608,625,268 and ...
              0 S14
        6892084 PD>19990419
     S14 0 S14 NOT PD>19990419
? RD
>>>Duplicate detection is not supported for File 625.
>>>Duplicate detection is not supported for File 626.
>>>Records from unsupported files will be retained in the RD set.
     $15
         0 RD (unique items)
2 s S3(3N)S6
608: MCT Information Svc._1992-2009/Nov 22
          9691 S6
116790 S3
            766 S3(3N)S6
625: American Banker Publications_1981-2008/Jun 26
           1489 S6
           37400 S3
            439 S3(3N)S6
268: Banking Info Source_1981-2009/Nov W3
```

```
2461 S6
63673 S3
1143 S3(3N)S6
626: Bond Buyer Full Text_1981-2008/Jul 07
            451 S6
            2596 S3
              5 S3(3N)S6
267: Finance & Banking Newsletters_2008/Sep 29
            692 S6
            7949 S3
            118 S3(3N)S6
TOTAL: FILES 608,625,268 and ...
          228408 S3
          14784 S6
         2471 S3(3N)S6
     S16
? s S4(20n)S5
608: MCT Information Svc. 1992-2009/Nov 22
             4 S5
308 S4
             0 S4(20N)S5
625: American Banker Publications 1981-2008/Jun 26
              3 S5
             20 S4
              0 S4(20N)S5
268: Banking Info Source 1981-2009/Nov W3
              5 S5
             18 S4
              1 S4(20N)S5
626: Bond Buyer Full Text_1981-2008/Jul 07
              0 S5
             166 S4
              0 S4(20N)S5
267: Finance & Banking Newsletters 2008/Sep 29
              2 $5
             12 54
              0 S4(20N)S5
TOTAL: FILES 608,625,268 and ...
            524 S4
             14 S5
             1 S4(20N)S5
     S17
? s s4 (20n) $6
```

608: MCT Information Svc._1992-2009/Nov 22 0 \$6 308 \$4

```
0 S4 (20N) $6
625: American Banker Publications 1981-2008/Jun 26
              0 $6
             20 S4
              0 S4 (20N) $6
268: Banking Info Source 1981-2009/Nov W3
              0 $6
             18 S4
              0 S4 (20N) $6
626: Bond Buyer Full Text_1981-2008/Jul 07
              0 $6
            166 S4
             O S4 (20N) $6
267: Finance & Banking Newsletters_2008/Sep 29
              0 $6
             12 S4 0 S4 (20N) $6
TOTAL: FILES 608,625,268 and ...
            524 S4
              0 $6
```

0 S4 (20N) \$6

2 s s19 NOT (S11 OR S16)

S18

```
>>>"S19" does not exist
608: MCT Information Svc. 1992-2009/Nov 22
             0 S19
            766 S16
           2651 S11
              0 S19 NOT (S11 OR S16)
625: American Banker Publications_1981-2008/Jun 26
             0 S19
            439 S16
            821 S11
              0 S19 NOT (S11 OR S16)
268: Banking Info Source 1981-2009/Nov W3
             0 S19
           1143 S16
           1540 S11
              0 S19 NOT (S11 OR S16)
626: Bond Buyer Full Text_1981-2008/Jul 07
              0 S19
              5 S16
              8 S11
              0 S19 NOT (S11 OR S16)
267: Finance & Banking Newsletters_2008/Sep 29
              0 S19
            118 S16
            242 S11
```

```
0 S19 NOT (S11 OR S16)
```

```
TOTAL: FILES 608,625,268 and ...

0 S19
5262 S11
2471 S16
S19 0 S19 NOT (S11 OR S16)
```

? s s20 NOT PD>19990419

Processing

```
>>> "S20" does not exist
608: MCT Information Svc._1992-2009/Nov 22
              0 520
        6406983 PD>19990419
              0 S20 NOT PD>19990419
625: American Banker Publications_1981-2008/Jun 26
             0 520
          80678 PD>19990419
              0 S20 NOT PD>19990419
268: Banking Info Source_1981-2009/Nov W3
             0 S20
         201787 PD>19990419
              0 S20 NOT PD>19990419
626: Bond Buyer Full Text_1981-2008/Jul 07
             0 S20
         105173 PD>19990419
              0 S20 NOT PD>19990419
267: Finance & Banking Newsletters_2008/Sep 29
              0 S20
          97463 PD>19990419
              0 S20 NOT PD>19990419
TOTAL: FILES 608,625,268 and ...
             0 520
        6892084 PD>19990419
    S20 0 S20 NOT PD>19990419
2 RD
```

, KD

```
>>>Duplicate detection is not supported for File 625.
>>>Duplicate detection is not supported for File 626.
>>>Records from unsupported files will be retained in the RD set.
521 0 RD (unique items)
```

? s S1(20n)S7

```
608: MCT Information Svc._1992-2009/Nov 22
              0 s7
          289937 S1
              0 S1(20N)S7
625: American Banker Publications_1981-2008/Jun 26
              0 S7
           43328 S1
              0 S1(20N)S7
268: Banking Info Source_1981-2009/Nov W3
             0 s7
           67637 S1
              0 S1(20N)S7
626: Bond Buyer Full Text_1981-2008/Jul 07
              0 s7
            1900 S1
              0 S1(20N)S7
267: Finance & Banking Newsletters_2008/Sep 29
              0 s7
           10095 S1
              0 S1(20N)S7
TOTAL: FILES 608,625,268 and ...
         412897 S1
              0 87
     S22
              0 S1(20N)S7
? S (S12 OR S17) (3N) S5
608: MCT Information Svc._1992-2009/Nov 22
              0 S17
               4 s5
              0 (S12 OR S17) (3N) S5
625: American Banker Publications_1981-2008/Jun 26
              1 $12
              3 55
               1 (S12 OR S17) (3N) S5
268: Banking Info Source_1981-2009/Nov W3
              5 85
              1 S12
1 S17
               2 (S12 OR S17) (3N) S5
626: Bond Buyer Full Text_1981-2008/Jul 07
              0 S5
              0 517
              0 (S12 OR S17) (3N) S5
267: Finance & Banking Newsletters 2008/Sep 29
              0 $17
               2 55
```

0 (S12 OR S17) (3N) S5

? RD

>>>Duplicate detection is not supported for File 625.
>>>Duplicate detection is not supported for File 626.

>>>Records from unsupported files will be retained in the RD set. S24 3 RD (unique items)

? DS

```
File Items Description
Set
           289937
     608
      625
            43328
      268
             67637
      626
             1900
            10095
      267
S1
            412897
                    (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT?
                  OR ITEM OR ITEMS) OR CARD OR CARDS
      608 1288008
          233656
      625
      268
            382130
      626
           128830
      267
            80032
           2112656
                    AUTOMATIC() TELLER() MACHINE OR ATM OR (BANK OR CREDIT
S2
                 OR DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO() CHIP? OR STORED() VALU-
      608
           116790
      625
            37400
            63673
      268
             2596
      626
      267
              7949
S3
            228408
                    S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD?
                 OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MON-
                 EY
              308
      608
      625
                20
      268
                18
      626
               166
      267
                12
               524
                     E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
S4
      608
                 4
      625
                 3
      268
                 5
                0
      626
      267
                2
                14
S5
                     ANONYMOUS () TRANSACTION?
            9691
      608
```

	625	1489	
	268	2461	
	626	451	
	267	692	
S6		14784	PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S7		0	AU=(COYLE, A? OR COYLE A ?)
	608	0	(,,
	625	1	
	268	1	
	626	0	
	267	0	
S8			S1(20N)S5
50			31(200)33
	608	0	
	625	1	
	268	1	
	626	0	
	267	0	
- 0	201		-0 10000010
S9			S8 NOT PY>19990419
	608	0	
	625	1	
	268	1	
	626	0	
	267	0	
S10		2	RD (unique items)
	608	2651	* *
	625	821	
	268	1540	
	626	8	
	267	242	
S11			S1(3N)S6
511	608		51(311)50
		0	
	625	1	
	268	1	
	626	0	
	267	0	
S12	201		e2 (20m es
512			S3(20N)S5
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S13			S13 NOT S11
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S14		0	S14 NOT PD>19990419
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S15		0	RD (unique items)
515	C00		to (unaque acemo)
	608	766	
	625	439	
	268	1143	

		_	
	626	5	
	267	118	
S16		2471	S3(3N)S6
	608	0	
	625	0	
	268	1	
	626	0	
	267	0	
S17		1	S4(20N)S5
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S18	201	0	S4 (20N) S6
219			S4 (20N) \$6
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S19		0	S19 NOT (S11 OR S16)
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S20		0	S20 NOT PD>19990419
	608	0	
	625	0	
	268	o o	
	626	0	
	267	0	
S21	201	0	BB (madema (boss)
521			RD (unique items)
	608	0	
	625	0	
	268	0	
	626	0	
	267	0	
S22		0	S1(20N)S7
	608	0	
	625	1	
	268	2	
	626	0	
	267	0	
S23		3	(S12 OR S17) (3N) S5
	608	0	
	625	1	
	268	2	
	626	0	
	267	ō	
S24	20.	3	RD (unique items)
		_	···· (-···

? T /6, K/ALL

24/6,K/1 (Item 1 from file: 625) DIALOG(R)File 625: American Banker Publications (c) 2008 American Banker. All rights reserved.

0182585

* Wells Fargo Plans to Take 40% Stake In Mondex's U.S. Smart Card System

May 30, 1996

Text:

...behind one of the more controversial entrants in the new-money sweepstakes.

In contrast to stored-value cards being demonstrated by MasterCard and Visa, Mondex is billed as "true electronic cash" - even allowing for anonymous transactions between cardholders.

National Westminster Bank is several months behind its schedule to have a franchise...

24/6,K/2 (Item 1 from file: 268) DIALOG(R)File 268: Banking Info Source

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00522369 1279098341 (USE FORMAT 7 OR 9 FOR FULLTEXT) Federal grand jury throws the book at E-Gold

May 2007

Word Count: 546

ARTICLE REFERENCE NUMBER:

...open an account. Accounts were funded using a number of currencies that were converted into e-gold units that could be used to conduct anonymous transactions with other parties anywhere in the world.

Allegations

The indictment alleges that **E-Gold** has been a highly favoured method of payment by operators of investment scams, credit card...

24/6,K/3 (Item 2 from file: 268)

DIALOG(R)File 268: Banking Info Source

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00284663 (USE FORMAT 7 OR 9 FOR FULLTEXT) Logging on to electronic means of payment

Winter 1995/1996 Word Count: 04258

ARTICLE REFERENCE NUMBER:

...of an ATM or debit card is limited to \$50. Under debate is whether smart

cards fall under EFTA. A reload of a rechargeable type of smart card resembles an ATM withdrawal, but a disposable stored-value card has little in common with either an ATM or a debit card.

If, in fact, losses resulting from a misplaced or stolen smart card are covered to any degree, there remains the problem of proving how much value was stored on the card. With anonymous transactions, there is little chance of making a case. EMOP raise two other security issues as...

? DS

Set				
625	Set	File	Items	Description
268 6 67637 267 10095 31		608	289937	
626		625	43328	
261		268	67637	
S1		626	1900	
OR ITEM OR ITEMS) OR CARD OR CARDS 608 1288008 626 3382130 626 128830 267 80032 52		267	10095	
608 1288008 625 233656 268 382130 626 128830 267 80032 282 2112656 AUTOMATIC()TELLER()MACHINE OR AIM OR (BANK OR CREDIT OR DEEDY OR DEEDY OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR STORED()VALUBE OR CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR STORED()VALUBE OR CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR STORED()VALUBE OR CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR STORED()VALUBE OR CHIP OR CHIP OR CHIP OR CREDIT OR CHARGECARD? OR METAL()MONIBE OR CHIP OR CREDIT OR	S1		412897	(NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT?
625 23656 268 382130 626 128830 267 80032 S2 2112656 AUTOMATIC () TELLER () MACHINE OR ATM OR (BANK OR CREDIT OR DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR CHIP OR IC OR MICROCHIP? OR MICROCHIP? OR STORED() VALUE 608 116790 625 37400 626 2596 267 7949 S3 228408 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL () MONIMED OR STORED OR CHIPCARD? OR CHARGECARD? OR METAL () MONIMED OR STORED OR CHIPCARD? OR CHARGECARD? OR METAL () MONIMED OR STORED			OF	R ITEM OR ITEMS) OR CARD OR CARDS
268 308 626 128830 267 80032 268 2012856 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR STORED()VALU— 608 116790 625 37400 626 63673 626 62596 626 7949 83 228408 \$2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? 608 308 625 20 626 166 626 166 626 166 626 166 626 166 626 166 626 166 627 12 54 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION? 54 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION? 55 1489 628 55 626 0 626 1489 628 269 1489 628 269 1489 628 269 451 626 451 627 692 628 1489 628 65 1489 628 65 1489 628 65 1489 628 656 451 626 451 627 692 628 1489		608	1288008	
626 128300 267 80032 2112656 AUTOMATIC () TELLER () MACHINE OR ATM OR (BAIK OR CREDIT OR DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR CETP OR IC OR MICROCHIP? OR MICROCHIP? OR STORED() VALUE 608 116790 625 37400 626 6256 62		625	233656	
267 80032 2112656 AUTOMATIC () TELLER () MACHINE OR ATM OR (BANK OR CREDIT OR DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR CHIP OR IC OR MICROCHIP? OR MICRO () CHIP? OR STORED () VALUE 16750 268 63673 626 2596 267 7949 32848 82 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL () MONI-FER OR SECURED OR SECUR		268	382130	
S2		626	128830	
OR DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR CHIP OR IC OR MICROCHIP? OR MICRO() CHIP? OR STORED() VALUE 608		267	80032	
CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR STORED()VALU— Column	S2		2112656	AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT
E) 608 116790 625 37400 268 63673 626 2596 267 7949 S3 228408 \$2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL()MON- EY 608 308 625 20 268 18 626 166 267 12 S4 524 (16) 626 3 626 0 267 22 55 14 ANONYMOUS()TRANSACTION? 68 9691 625 1489 268 2461 626 451 626 451 626 451 626 451 626 451 627 692 S6 1489 628 169 629 169 629 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE			OR	DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
608 116790 625 37400 626 3673 626 2596 267 7949 33 228408 \$2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL()MON- EY 608 308 625 20 268 18 626 166 267 12 54 524 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION? 608 4 625 3 268 5 626 0 267 2 55 1489 268 9691 625 1489 268 9691 625 451 626 451 626 451 627 692 628 608 628 1489 628 9691 629 9691 620 9691 621 9692 622 969 9762 623 9762 624 9762 625 9762 626 9762 627 926 628 0 0			CHI	P OR IC OR MICROCHIP? OR MICRO()CHIP? OR STORED()VALU-
625 37400 268 63673 626 2596 267 7949 S3 228408 \$2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MON- EY 608 308 625 20 268 18 626 166 267 12 S4 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION? 625 3 268 5 626 0 267 2 S5 14 ANONYMOUS()TRANSACTION? 68 9991 625 1489 268 2461 626 451 267 692 S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE			E)	
268		608	116790	
626 2596 2596 267 7949 33 28408 52 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL()MON-FEW				
267 7949		268		
S3		626	2596	
OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL()MON- EST 608 308 625 20 268 18 626 166 267 12 54		267	7949	
EY 608 308 625 20 268 18 626 166 267 12 S4 524 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION? 608 4 625 3 268 5 626 0 267 2 S5 1489 628 451 268 2461 626 455 668 692 S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 625 0	S3		228408	S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD?
608 308 625 20 228 18 626 166 627 12 54			OR	CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL()MON-
625 20 268 18 626 166 267 12 S4 524 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION? 608 4 625 3 268 5 626 0 267 2 55 1489 628 451 268 2461 626 455 267 692 S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 625 0			EY	
268 18 626 166 267 12 S4 524 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION? 608 4 625 3 268 5 626 0 267 2 55 14 608 9691 625 1489 268 2461 626 451 267 692 S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 625 0		608	308	
626				
267 12 S4 524 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION? 608 4 625 3 268 5 626 0 267 2 S5 14 608 9691 625 1489 268 2461 626 451 267 692 S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 608 0				
S4				
608 4 625 3 268 5 626 0 267 2 55 14 ANONYMOUS () TRANSACTION? 608 9691 625 1489 268 2461 626 451 267 692 S6 14784 PRE () PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 625 0		267	12	
625 3 268 5 626 0 267 2 255 1489 628 14 ANONYMOUS()TRANSACTION? 608 9691 625 1489 268 2461 626 451 267 692 S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 625 0	S4			E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
268 5 626 0 267 2 55 14 ANONYMOUS()TRANSACTION? 608 9691 625 1489 268 2461 626 451 267 692 S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 625 0				
626 0 267 2 S5 148 ANONYMOUS()TRANSACTION? 608 9691 625 1489 268 2461 626 451 267 692 S6 1478 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 625 0				
267 2 S5 14 ANONYMOUS()TRANSACTION? 608 9691 625 1489 268 2461 626 451 267 692 S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 625 0				
S5			-	
608 9691 625 1489 268 2461 626 451 267 692 S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 625 0		267		
625 1489 268 2461 626 451 267 692 S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 625 0	S5			ANONYMOUS () TRANSACTION?
268 2461 626 451 267 692 S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 625 0				
626 451 267 692 S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 625 0				
267 692 S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 625 0				
S6 14784 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE 608 0 625 0				
608 0 625 0		267		
625 0	S6			PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
268 0				
		268	0	

```
626
                  0
      267
                  0
S7
                  0
                      AU=(COYLE, A? OR COYLE A ?)
      608
                  0
      625
                  1
      268
                  1
      626
                  0
                  0
      267
S8
                  2
                      S1(20N)S5
      608
                  0
      625
                  1
      268
                  1
      626
                  0
      267
                  0
                  2
S9
                      S8 NOT PY>19990419
      608
                  0
      625
                  1
      268
                  1
      626
                  0
      267
                  0
                  2
                     RD (unique items)
      608
               2651
      625
               821
      268
               1540
      626
                8
      267
                242
S11
               5262
                      S1(3N)S6
      608
                 0
      625
                  1
      268
                  1
      626
                  0
      267
                  0
S12
                  2
                      S3(20N)S5
      608
                  0
      625
                  0
      268
                  0
      626
                  0
      267
                  0
S13
                  0
                     S13 NOT S11
                 0
      608
      625
                  0
      268
                  0
                  0
      626
      267
                  0
S14
                 0
                      S14 NOT PD>19990419
      608
                 0
      625
                 0
      268
                  0
                 0
      626
      267
                0
S15
                 0
                     RD (unique items)
      608
                766
      625
               439
      268
               1143
      626
                 5
      267
               118
S16
               2471
                      S3(3N)S6
      608
                 Ω
      625
                 0
      268
                 1
      626
                 0
      267
                  0
```

```
$17
              1
                 S4(20N)S5
             0
     608
     625
              0
     268
              0
     626
              0
     267
              0
S18
              0
                 S4 (20N) $6
     608
             0
     625
             0
     268
             0
     626
             0
     267
             0
S19
             0 S19 NOT (S11 OR S16)
     608
             0
     625
              0
     268
              0
     626
              0
     267
              0
S20
              0
                 S20 NOT PD>19990419
     608
              0
     625
              0
     268
              0
     626
              0
     267
              0
S21
              0
                 RD (unique items)
     608
             0
     625
              0
     268
              0
     626
              0
     267
             0
S22
             0 S1(20N)S7
     608
             0
     625
              1
     268
              2
     626
              0
     267
              0
S23
              3
                 (S12 OR S17) (3N) S5
     608
              0
     625
              1
     268
              2
              0
     626
     267
              0
S24
              3
                 RD (unique items)
```

2 B NETEXT

S2 41 0.413 DialUnits File267 \$2.41 Estimated cost File267 OneSearch, 5 files, 8.861 DialUnits FileOS \$1.86 INTERNET \$25.93 Estimated cost this search \$299.07 Estimated total session cost 85.101 DialUnits SYSTEM:OS - DIALOG OneSearch 2:INSPEC 1898-2009/Nov W3 (c) 2009 The IET File 35:Dissertation Abs Online 1861-2009/Oct (c) 2009 ProOuest Info&Learning File 65: Inside Conferences 1993-2009/Nov 20 (c) 2009 BLDSC all rts. reserv. File 99:Wilson Appl. Sci & Tech Abs 1983-2009/Oct (c) 2009 The HW Wilson Co. File 256:TecTrends 1982-2009/Nov W3 (c) 2009 Info. Sources Inc. All rights res. *File 256: Please see HELP NEWS 256 for the latest information about TecTrends. File 474: New York Times Abs 1969-2009/Nov 22 (c) 2009 The New York Times File 475:Wall Street Journal Abs 1973-2009/Nov 21 (c) 2009 The New York Times File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13 (c) 2002 Gale/Cengage *File 583: This file is no longer updating as of 12-13-2002. File 139: EconLit 1969-2009/Nov (c) 2009 American Economic Association Set Items Description

? S (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR ITEM OR ITEMS) OR CARD OR CARDS

2: INSPEC 1898-2009/Nov W3 192 NEGOTIABLE 2684 MONETARY 41573 FINANCIAL 13710 ITEM 27999 ITEMS 316683 INSTRUMENT? 310 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT? OR ITEM) OR ITEMS) 15804 CARDS 22195 CARD 31595 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR ITEM OR ITEMS) OR CARD OR CARDS 35: Dissertation Abs Online_1861-2009/Oct 2890 CARD 242 NEGOTIABLE 6942 MONETARY 33617 FINANCIAL 20411 ITEM 31277 ITEMS 89760 INSTRUMENT? 311 ((NEGOTIABLE OR FINANCIAL) OR MONETARY) (W) ((INSTRUMENT?

```
OR ITEM) OR ITEMS)
           2073 CARDS
           4818 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
65: Inside Conferences 1993-2009/Nov 20
           1592 CARDS
             12 NEGOTIABLE
           3124 MONETARY
          10847 FINANCIAL
            815 ITEMS
           1740 ITEM
          51400 INSTRUMENT?
            102 ((NEGOTIABLE OR FINANCIAL) OR MONETARY) (W) ((INSTRUMENT?
                 OR ITEM) OR ITEMS)
           1865 CARD
           3331 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
 99: Wilson Appl. Sci & Tech Abs_1983-2009/Oct
             14 NEGOTIABLE
            320 MONETARY
           5396 FINANCIAL
            693 ITEM
           2538 ITEMS
          26035 INSTRUMENT?
             14 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
           1777 CARDS
           1918 CARD
           3138 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
256: TecTrends_1982-2009/Nov W3
              2 NEGOTTABLE
             29 MONETARY
           1537 FINANCIAL
            151 ITEM
            443 ITEMS
            719 INSTRUMENT?
                 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
             472 CARDS
             571 CARD
            900 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
474: New York Times Abs_1969-2009/Nov 22
            335 NEGOTIABLE
          16058 MONETARY
          56887 FINANCIAL
           6401 INSTRUMENT?
           2817 ITEM
           8253 ITEMS
            294 ((NEGOTIABLE OR FINANCIAL) OR MONETARY) (W) ((INSTRUMENT?
                 OR ITEM) OR ITEMS)
           7496 CARDS
          15353 CARD
          19864 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
475: Wall Street Journal Abs_1973-2009/Nov 21
```

```
46 NEGOTIABLE
           7350 MONETARY
           45971 FINANCIAL
           1192 ITEM
           2335 ITEMS
           3134 INSTRUMENT?
            211 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                OR ITEM) OR ITEMS)
           3363 CARD
           3771 CARDS
           5206 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
            333 NEGOTIABLE
          10343 MONETARY
          251249 FINANCIAL
          17862 INSTRUMENT?
           3399 ITEM
          18052 ITEMS
           1374 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                 OR ITEM) OR ITEMS)
          21082 CARDS
          31894 CARD
          40728 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
139: EconLit_1969-2009/Nov
             73 NEGOTIABLE
          65610 MONETARY
         102513 FINANCIAL
            934 ITEM
           3999 TTEMS
          14974 INSTRUMENT?
            697 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                OR ITEM) OR ITEMS)
            627 CARDS
            956 CARD
           1971 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
TOTAL: FILES 2,35,65 and ...
           1249 NEGOTIABLE
         549590 FINANCIAL
          112460 MONETARY
         526968 INSTRUMENT?
          45047 ITEM
          95711 ITEMS
           3316 ((NEGOTIABLE OR FINANCIAL) OR MONETARY)(W)((INSTRUMENT?
                OR ITEM) OR ITEMS)
          81005 CARD
          54694 CARDS
      S1 111551 (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT? OR
                 ITEM OR ITEMS) OR CARD OR CARDS
```

? s AUTOMATICOTELLEROMACHINE OR ATM OR (BANK OR CREDIT OR DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR CHIP OR IC OR MICROCHIP? OR MICRO(CHIP? OR STORED() VALUE)

Processing

```
2: INSPEC 1898-2009/Nov W3
        310929 CHARGE
         35202 SMART
         37981 ATM
          8789 CREDIT
        250448 AUTOMATIC
         14964 TELLER
        287643 MACHINE
           125 AUTOMATIC (W) TELLER (W) MACHINE
           703 DEBIT
         64490 STORED
        604705 VALUE
           101 STORED (W) VALUE
          4699 SECURED
        113704 MTCRO
        183334 CHIP?
           169 MICRO(W)CHIP?
          3383 MICROCHIP?
         33760 BANK
         65044 IC
        139228 INTELLIGENT
        126764 CHIP
         725214 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                STORED()VALUE)
35: Dissertation Abs Online 1861-2009/Oct
          8774 BANK
          2700 ATM
           316 MICROCHIP?
         10902 AUTOMATIC
           966 TELLER
         15558 MACHINE
            12 AUTOMATIC (W) TELLER (W) MACHINE
           192 DEBIT
          8496 STORED
         93339 VALUE
             8 STORED (W) VALUE
         15095 MICRO
          9016 CHIP?
            25 MICRO(W)CHIP?
          1800 SECURED
          2034 SMART
          7083 CHIP
          5364 INTELLIGENT
          4015 IC
          8478 CREDIT
         23510 CHARGE
         61363 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                CHIP OR IC OR MICROCHIP? OR MICRO() CHIP? OR
                STORED()VALUE)
65: Inside Conferences 1993-2009/Nov 20
         81164 INTELLIGENT
         25722 SMART
           830 MICROCHIP?
           166 DEBIT
         47628 AUTOMATIC
```

```
474 TELLER
          36713 MACHINE
             13 AUTOMATIC (W) TELLER (W) MACHINE
           2701 STORED
          21353 VALUE
             16 STORED(W) VALUE
            158 SECURED
          38156 MICRO
          17798 CHIP?
             29 MICRO(W)CHIP?
           2079 CREDIT
           6345 BANK
          15349 CHIP
           7097 IC
           7827 ATM
          16612 CHARGE
          160195 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO() CHIP? OR
                 STORED()VALUE)
 99: Wilson Appl. Sci & Tech Abs_1983-2009/Oct
          21825 CHARGE
          12495 CHIP
           4247 SMART
           1961 ATM
           2711 BANK
           5748 INTELLIGENT
           1293 CREDIT
            373 SECURED
          13151 AUTOMATIC
            653 TELLER
          24018 MACHINE
             10 AUTOMATIC (W) TELLER (W) MACHINE
             39 DEBIT
           3440 STORED
          33436 VALUE
              6 STORED(W) VALUE
           6070 MICRO
          16360 CHIP?
              7 MICRO(W) CHIP?
            920 MICROCHIP?
           4331 IC
          53830 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO() CHIP? OR
                 STORED()VALUE)
256: TecTrends_1982-2009/Nov W3
            342 BANK
            382 CREDIT
            810 CHIP
            619 CHARGE
             63 MICROCHIP?
             391 AUTOMATIC
              9 TELLER
            928 MACHINE
              0 AUTOMATIC (W) TELLER (W) MACHINE
            563 STORED
           1605 VALUE
              2 STORED (W) VALUE
            585 MICRO
```

```
1295 CHIP?
              1 MICRO(W)CHIP?
             32 ATM
             73 IC
             42 DEBIT
             76 SECURED
            425 INTELLIGENT
           1289 SMART
           3687 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                 STORED()VALUE)
474: New York Times Abs_1969-2009/Nov 22
           4021 CHIP
           1746 SMART
            143 IC
            267 DEBIT
           3163 AUTOMATIC
           1360 TELLER
           6575 MACHINE
           31 AUTOMATIC(W)TELLER(W)MACHINE
1373 STORED
          17082 VALUE
              2 STORED (W) VALUE
            947 MICRO
           7073 CHIP?
             5 MICRO(W)CHIP?
            248 MICROCHIP?
            362 ATM
            995 SECURED
            976 INTELLIGENT
          32341 CHARGE
          54997 CREDIT
          64495 BANK
         145722 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                 DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                 STORED()VALUE)
475: Wall Street Journal Abs 1973-2009/Nov 21
            170 IC
             261 DEBIT
             833 SECURED
            336 INTELLIGENT
            256 MICROCHIP?
           1350 AUTOMATIC
            385 TELLER
           2379 MACHINE
             10 AUTOMATIC (W) TELLER (W) MACHINE
            209 STORED
          11035 VALUE
              5 STORED(W) VALUE
           1157 MICRO
           7878 CHTP?
              4 MTCRO(W) CHTP?
            192 ATM
            950 SMART
           4212 CHIP
          10016 CHARGE
          46599 CREDIT
```

44358 BANK

Save-2009-11-22_115947 96235 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR

```
DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                  CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
                  STORED()VALUE)
583: Gale Group Globalbase(TM) 1986-2002/Dec 13
           62158 CREDIT
           15119 CHIP
           10316 SECURED
           4844 INTELLIGENT
           6402 DEBIT
           33022 CHARGE
           12163 AUTOMATIC
           2107 TELLER
           24363 MACHINE
            143 AUTOMATIC (W) TELLER (W) MACHINE
           3471 STORED
           79249 VALUE
            177 STORED(W) VALUE
            7312 MICRO
           25117 CHIP?
92 MICRO(W)CHIP?
            1357 MICROCHIP?
            3288 IC
            5369 ATM
            9087 SMART
          166531 BANK
          269247 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                  DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                  CHIP OR IC OR MICROCHIP? OR MICRO() CHIP? OR
                  STORED()VALUE)
139: EconLit 1969-2009/Nov
            1763 CHARGE
            123 TC
             149 DEBIT
             553 INTELLIGENT
             542 SMART
              12 MICROCHIP?
            1016 AUTOMATIC
                 TELLER
            1415 MACHINE
               5 AUTOMATIC (W) TELLER (W) MACHINE
             209 STORED
           44853 VALUE
              22 STORED (W) VALUE
           33793 MICRO
             302 CHIP?
              0 MICRO(W)CHIP?
             129 CHIP
            137 ATM
             407 SECURED
           19884 CREDIT
           31348 BANK
           50023 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
                  DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                  CHIP OR IC OR MICROCHIP? OR MICRO() CHIP? OR
                  STORED()VALUE)
TOTAL: FILES 2,35,65 and ...
```

340212 AUTOMATIC 20989 TELLER

```
399592 MACHINE
      349 AUTOMATIC (W) TELLER (W) MACHINE
    56561 ATM
   358664 BANK
   204659 CREDIT
     8221 DEBIT
    19657 SECURED
   450637 CHARGE
    80819 SMART
   238638 INTELLIGENT
   185982 CHIP
    84284 IC
     7385 MICROCHIP?
   216819 MICRO
   268173 CHIP?
      332 MICRO(W)CHIP?
    84952 STORED
   906657 VALUE
      339 STORED (W) VALUE
S2 1565516 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT OR
           DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
           CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR
           STORED()VALUE)
```

? s S2 (10n) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METALOMONEY

Processing

```
2: INSPEC 1898-2009/Nov W3
             3 CREDITCARD?
             6 CHARGECARD?
            54 CHIPCARD?
         414384 METAL
         13424 MONEY
             0 METAL (W) MONEY
           535 SMARTCARD?
        725214 S2
         31689 CARD? ?
        314722 PASS?
        814738 DEVICE?
         69794 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
         69946 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
35: Dissertation Abs Online_1861-2009/Oct
             0 CREDITCARD?
             1 CHIPCARD?
            15 SMARTCARD?
         40332 METAL
         10264 MONEY
             1 METAL (W) MONEY
         61363 S2
         62816 PASS2
          4552 CARD2 2
          44488 DEVICE?
          3048 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
          3062 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
```

```
65: Inside Conferences 1993-2009/Nov 20
              0 CREDITCARD?
             14 CHIPCARD?
          62890 METAL
           2172 MONEY
              0 METAL (W) MONEY
            159 SMARTCARD?
          160195 S2
           3488 CARD? ?
          33604 PASS?
         105874 DEVICE?
           5294 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
           5436 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
 99: Wilson Appl. Sci & Tech Abs_1983-2009/Oct
              0 CREDITCARD?
              1 CHARGECARD?
              8 CHIPCARD?
             36 SMARTCARD?
          57540 METAL
           5217 MONEY
              1 METAL (W) MONEY
          53830 S2
           3128 CARD? ?
          27692 PASS?
          69168 DEVICE?
           4499 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
           4515 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
256: TecTrends 1982-2009/Nov W3
              O CHIPCARD?
              2 CREDITCARD?
            199 METAL
            1308 MONEY
              0 METAL(W)MONEY
              9 SMARTCARD?
           3687 S2
            899 CARD? ?
            1353 PASS?
           4772 DEVICE?
            779 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
            787 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
474: New York Times Abs_1969-2009/Nov 22
              0 CHIPCARD?
              1 CHARGECARD?
              2 CREDITCARD?
              4 SMARTCARD?
           4798 METAL
          72006 MONEY
              0 METAL (W) MONEY
         145722 $2
          21649 DEVICE?
          19597 CARD? 2
          70436 PASS?
           5685 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
           5689 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
```

```
475: Wall Street Journal Abs_1973-2009/Nov 21
              0 CHIPCARD?
               2 CREDITCARD?
               5 SMARTCARD?
            2110 METAL
           27505 MONEY
              0 METAL (W) MONEY
           96235 S2
           14450 PASS?
           6760 DEVICE?
           5007 CARD? ?
           3736 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
            3740 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                  CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
             766 SMARTCARD?
             78 CHIPCARD?
             32 CREDITCARD?
           61 CHARGECARD?
37287 METAL
           36082 MONEY
              1 METAL (W) MONEY
          269247 S2
           98851 PASS?
           39213 DEVICE?
           39488 CARD? ?
           26756 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
           26999 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                 CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
139: EconLit 1969-2009/Nov
               O CHIPCARD?
               1 CREDITCARD?
               1 SMARTCARD?
            2492 METAL
           29333 MONEY
              2 METAL (W) MONEY
           50023 S2
            2830 DEVICE?
            1279 CARD? ?
            7283 PASS?
             897 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
             901 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                  CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
TOTAL: FILES 2,35,65 and ...
        1565516 S2
          109127 CARD? ?
         1109492 DEVICE?
         631207 PASS?
          120488 S2(10N)((CARD? ? OR DEVICE?) OR PASS?)
            1530 SMARTCARD?
             155 CHIPCARD?
             42 CREDITCARD?
             69 CHARGECARD?
          622032 METAL
          197311 MONEY
               5 METAL (W) MONEY
      S3 121075 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD? OR
                  CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MONEY
```

? s EOGOLD? OR EVOCASH OR WEBMONEY OR EOBULLION?

```
2: INSPEC 1898-2009/Nov W3
             1 WEBMONEY
         688573 E
             48 BULLION?
             0 E(W)BULLION?
         688573 E
          90888 GOLD?
             76 E(W) GOLD?
             77 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
 35: Dissertation Abs Online 1861-2009/Oct
             0 EVOCASH
         172507 E
             51 BULLION?
             0 E(W)BULLION?
         172507 F
          15238 GOLD?
             16 E(W) GOLD?
             16 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
65: Inside Conferences 1993-2009/Nov 20
             0 EVOCASH
         125975 E
             43 BULLION?
             0 E(W)BULLION?
         125975 E
          13425 GOLD?
              1 E(W) GOLD?
              1 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
99: Wilson Appl. Sci & Tech Abs_1983-2009/Oct
             0 EVOCASH
          30967 E
             31 BULLION?
             0 E(W)BULLION?
          30967 E
          10557 GOLD?
             10 E(W) GOLD?
             10 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
256: TecTrends 1982-2009/Nov W3
             0 EVOCASH
           3409 E
            329 GOLD?
              4 E(W) GOLD?
              4 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
474: New York Times Abs_1969-2009/Nov 22
             0 EVOCASH
         206431 E
            790 BULLION?
             0 E(W)BULLION?
         206431 E
          54752 GOLD?
            384 E(W)GOLD?
            384 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
```

```
475: Wall Street Journal Abs_1973-2009/Nov 21
             0 EVOCASH
          35156 E
            158 BULLION?
             0 E(W)BULLION?
          35156 E
          12887 GOLD?
             48 E(W) GOLD?
             48 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
583: Gale Group Globalbase(TM) 1986-2002/Dec 13
             1 WEBMONEY
          74248 E
            372 BULLION?
             0 E(W)BULLION?
          74248 E
          26771 GOLD?
              7 E(W) GOLD?
              8 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
139: EconLit_1969-2009/Nov
              0 EVOCASH
          36144 E
             83 BULLION?
             0 E(W)BULLION?
          36144 E
           3479 GOLD?
             1 E(W) GOLD?
              1 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
TOTAL: FILES 2,35,65 and ...
        1373410 E
         228326 GOLD?
            547 E(W) GOLD?
              0 EVOCASH
              2 WEBMONEY
        1373410 E
           1576 BULLION?
             0 E(W)BULLION?
            549 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
? s ANONYMOUSOTRANSACTION?
 2: INSPEC_1898-2009/Nov W3
           3982 ANONYMOUS
          30805 TRANSACTION?
             12 ANONYMOUS()TRANSACTION?
 35: Dissertation Abs Online_1861-2009/Oct
           3228 ANONYMOUS
           9941 TRANSACTION?
              5 ANONYMOUS()TRANSACTION?
65: Inside Conferences 1993-2009/Nov 20
            563 ANONYMOUS
```

3340 TRANSACTION? 1 ANONYMOUS()TRANSACTION?

99: Wilson Appl. Sci & Tech Abs_1983-2009/Oct 190 ANONYMOUS 2305 TRANSACTION? 2 ANONYMOUS () TRANSACTION? 256: TecTrends 1982-2009/Nov W3 83 ANONYMOUS 672 TRANSACTION? O ANONYMOUS() TRANSACTION? 474: New York Times Abs 1969-2009/Nov 22 2249 ANONYMOUS 10795 TRANSACTION? O ANONYMOUS () TRANSACTION? 475: Wall Street Journal Abs_1973-2009/Nov 21 251 ANONYMOUS 8506 TRANSACTION? O ANONYMOUS () TRANSACTION? 583: Gale Group Globalbase(TM) 1986-2002/Dec 13 551 ANONYMOUS 21519 TRANSACTION? 1 ANONYMOUS()TRANSACTION? 139: EconLit_1969-2009/Nov 549 ANONYMOUS 22767 TRANSACTION? 3 ANONYMOUS()TRANSACTION? TOTAL: FILES 2,35,65 and ... 11646 ANONYMOUS 110650 TRANSACTION? 24 ANONYMOUS() TRANSACTION?

? s PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE

```
2: INSPEC 1898-2009/Nov W3
        106108 PRE
         32816 PAID
            71 PRE(W)PAID
            26 RELOADABLE
           291 LOADABLE
           239 PREPAID
           609 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
35: Dissertation Abs Online 1861-2009/Oct
             1 RELOADABLE
            18 LOADABLE
           149 PREPAID
         66250 PRE
         11871 PAID
            42 PRE(W)PAID
           205 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
65: Inside Conferences 1993-2009/Nov 20
            3 RELOADABLE
         17539 PRE
           230 PAID
```

```
8 PRE(W)PAID
             16 LOADABLE
             31 PREPAID
             58 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
 99: Wilson Appl. Sci & Tech Abs 1983-2009/Oct
             42 PREPAID
              2 RELOADABLE
             18 LOADABLE
           5194 PRE
           2116 PAID
             3 PRE(W)PAID
             64 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
256: TecTrends_1982-2009/Nov W3
              2 LOADABLE
              3 RELOADABLE
             472 PRE
             513 PAID
              6 PRE(W)PAID
             37 PREPAID
             47 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
474: New York Times Abs 1969-2009/Nov 22
              1 LOADABLE
              3 RELOADABLE
            367 PREPAID
          17596 PRE
          20871 PAID
             51 PRE(W)PATD
            414 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
475: Wall Street Journal Abs 1973-2009/Nov 21
             4 RELOADABLE
            2330 PRE
           5977 PAID
             42 PRE(W)PAID
            200 PREPAID
            240 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
583: Gale Group Globalbase(TM) 1986-2002/Dec 13
             74 LOADABLE
             71 RELOADABLE
          81282 PRE
          34626 PAID
           1343 PRE(W)PAID
           1050 PREPAID
           2439 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
139: EconLit_1969-2009/Nov
             1 LOADABLE
             89 PREPAID
          17072 PRE
           5822 PAID
              6 PRE(W)PATD
             96 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
TOTAL: FILES 2,35,65 and ...
         313843 PRE
         114842 PAID
           1572 PRE(W)PAID
           2204 PREPAID
```

- 113 RELOADABLE
- 421 LOADABLE

0 AU=COYLE A ?

4172 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE

? s AU=(COYLE, A? OR COYLE A?)

2: INSPEC_1898-2009/Nov W3

```
20 AU=COYLE, A?
             20 AU=(COYLE, A? OR COYLE A ?)
 35: Dissertation Abs Online 1861-2009/Oct
              0 AU=COYLE A ?
              5 AU=COYLE, A?
              5 AU=(COYLE, A? OR COYLE A ?)
65: Inside Conferences 1993-2009/Nov 20
              O AU=COYLE A ?
             24 AU=COYLE, A?
             24 AU=(COYLE, A? OR COYLE A ?)
99: Wilson Appl. Sci & Tech Abs 1983-2009/Oct
              0 AU=COYLE A ?
              2 AU=COYLE, A?
              2 AU=(COYLE, A? OR COYLE A ?)
256: TecTrends_1982-2009/Nov W3
              0 AU=COYLE A ?
              0 AU=COYLE, A?
              O AU=(COYLE, A? OR COYLE A ?)
474: New York Times Abs 1969-2009/Nov 22
              O AU=COYLE A ?
              0 AU=COYLE, A?
              O AU=(COYLE, A? OR COYLE A ?)
475: Wall Street Journal Abs_1973-2009/Nov 21
              O AU=COYLE A ?
              0 AU=COYLE, A?
              O AU=(COYLE, A? OR COYLE A ?)
583: Gale Group Globalbase(TM) 1986-2002/Dec 13
>>>Prefix "AU" is undefined
              0 AU=COYLE, A?
              O AU=COYLE A ?
```

0 AU=(COYLE, A? OR COYLE A ?)

2 AU=(COYLE, A? OR COYLE A ?)

0 AU=COYLE A ? 2 AU=COYLE, A?

53 AU=COYLE, A? O AU=COYLE A ? 53 AU=(COYLE, A? OR COYLE A ?)

139: EconLit 1969-2009/Nov

TOTAL: FILES 2,35,65 and ...

? s S1(20n)S5

```
2: INSPEC_1898-2009/Nov W3
           12 S5
          31595 S1
             1 S1(20N)S5
 35: Dissertation Abs Online_1861-2009/Oct
            5 S5
           4818 S1
             0 S1(20N)S5
 65: Inside Conferences 1993-2009/Nov 20
             1 $5
           3331 S1
             0 S1(20N)S5
 99: Wilson Appl. Sci & Tech Abs_1983-2009/Oct
             2 $5
           3138 S1
             0 S1(20N)S5
256: TecTrends_1982-2009/Nov W3
             0 S5
            900 S1
             0 S1(20N)S5
474: New York Times Abs_1969-2009/Nov 22
             0 S5
          19864 S1
             0 S1(20N)S5
475: Wall Street Journal Abs 1973-2009/Nov 21
             0 $5
           5206 S1
            0 S1(20N)S5
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
             1 55
          40728 S1
             0 S1(20N)S5
139: EconLit 1969-2009/Nov
            3 S5
           1971 S1
             0 S1(20N)S5
TOTAL: FILES 2,35,65 and ...
        111551 S1
            24 S5
             1 S1(20N)S5
     S8
```

? s s8 NOT PY>19990419

Processing

2: INSPEC_1898-2009/Nov W3

```
1 S8
4364408 PY>19990419
              0 S8 NOT PY>19990419
 35: Dissertation Abs Online_1861-2009/Oct
              0 88
         588452 PY>19990419
              0 S8 NOT PY>19990419
 65: Inside Conferences_1993-2009/Nov 20
             0 S8
        3652925 PY>19990419
              0 S8 NOT PY>19990419
 99: Wilson Appl. Sci & Tech Abs_1983-2009/Oct
              0 88
          738824 PY>19990419
             0 S8 NOT PY>19990419
256: TecTrends_1982-2009/Nov W3
              0 58
          23773 PY>19990419
              0 S8 NOT PY>19990419
474: New York Times Abs_1969-2009/Nov 22
              0 S8
         802890 PY>19990419
             0 S8 NOT PY>19990419
475: Wall Street Journal Abs_1973-2009/Nov 21
             0 88
         367956 PY>19990419
              0 S8 NOT PY>19990419
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
             0 58
         722694 PY>19990419
              0 S8 NOT PY>19990419
139: EconLit_1969-2009/Nov
         455281 PY>19990419
              0 S8 NOT PY>19990419
TOTAL: FILES 2,35,65 and ...
             1 88
       11717203 PY>19990419
             0 S8 NOT PY>19990419
2 rd
```

2 S S1(3N)S6

2: INSPEC_1898-2009/Nov W3

S10 0 RD (unique items)

```
609 S6
          31595 S1
            103 S1(3N)S6
 35: Dissertation Abs Online_1861-2009/Oct
            205 S6
           4818 S1
             1 S1(3N)S6
 65: Inside Conferences_1993-2009/Nov 20
             58 S6
           3331 S1
             6 S1(3N)S6
 99: Wilson Appl. Sci & Tech Abs_1983-2009/Oct
             64 56
           3138 S1
             10 S1(3N)S6
256: TecTrends_1982-2009/Nov W3
            47 S6
900 S1
             15 S1(3N)S6
474: New York Times Abs_1969-2009/Nov 22
            414 S6
          19864 S1
             74 S1(3N)S6
475: Wall Street Journal Abs_1973-2009/Nov 21
            240 S6
           5206 S1
             55 S1(3N)S6
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
           2439 S6
          40728 S1
           1274 S1(3N)S6
139: EconLit_1969-2009/Nov
             96 86
           1971 S1
             30 S1(3N)S6
TOTAL: FILES 2,35,65 and ...
         111551 81
          4172 S6
    S11 1568 S1(3N)S6
2 S s3(20n)s5
  2: INSPEC 1898-2009/Nov W3
            12 S5
          69946 S3
             1 S3(20N)S5
 35: Dissertation Abs Online 1861-2009/Oct
```

5 S5 3062 S3

```
0 S3(20N)S5
```

```
65: Inside Conferences 1993-2009/Nov 20
            1 S5
           5436 S3
             0 S3(20N)S5
 99: Wilson Appl. Sci & Tech Abs 1983-2009/Oct
             2 $5
           4515 S3
             0 S3(20N)S5
256: TecTrends_1982-2009/Nov W3
             0 S5
            787 S3
             0 S3(20N)S5
474: New York Times Abs_1969-2009/Nov 22
             0 S5
           5689 S3
             0 S3(20N)S5
475: Wall Street Journal Abs 1973-2009/Nov 21
             0 S5
           3740 S3
             0 S3(20N)S5
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
           1 85
          26999 S3
             0 S3(20N)S5
139: EconLit_1969-2009/Nov
            3 S5
            901 53
             0 S3(20N)S5
TOTAL: FILES 2,35,65 and ...
        121075 S3
            24 S5
             1 S3(20N)S5
    S12
```

? s S13 NOT S11

```
0 S13 NOT S11
 99: Wilson Appl. Sci & Tech Abs_1983-2009/Oct
              0 S13
             10 S11
              0 S13 NOT S11
256: TecTrends 1982-2009/Nov W3
             0 S13
             15 S11
              0 S13 NOT S11
474: New York Times Abs_1969-2009/Nov 22
             0 S13
             74 S11
             0 S13 NOT S11
475: Wall Street Journal Abs_1973-2009/Nov 21
             0 S13
             55 S11
              0 S13 NOT S11
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
              0 $13
           1274 S11
             0 S13 NOT S11
139: EconLit_1969-2009/Nov
             0 S13
             30 S11
              0 S13 NOT S11
TOTAL: FILES 2,35,65 and ...
             0 S13
           1568 S11
    S13
            0 S13 NOT S11
```

? S S14 NOT PD>19990419

Processing

```
99: Wilson Appl. Sci & Tech Abs_1983-2009/Oct
             0 814
          796744 PD>19990419
              0 S14 NOT PD>19990419
256: TecTrends 1982-2009/Nov W3
              0 S14
           23773 PD>19990419
              0 S14 NOT PD>19990419
474: New York Times Abs 1969-2009/Nov 22
             0 814
          863744 PD>19990419
              0 S14 NOT PD>19990419
475: Wall Street Journal Abs_1973-2009/Nov 21
              0 S14
          395691 PD>19990419
              0 S14 NOT PD>19990419
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
              0 S14
          848836 PD>19990419
              0 S14 NOT PD>19990419
139: EconLit_1969-2009/Nov
>>>Prefix "PD" is undefined
              0 $14
              0 PD>19990419
              0 S14 NOT PD>19990419
TOTAL: FILES 2,35,65 and ...
             0 S14
        7429332 PD>19990419
     S14
             0 S14 NOT PD>19990419
? RD
     S15 0 RD (unique items)
? s S3(3N)S6
  2: INSPEC 1898-2009/Nov W3
            609 S6
           69946 S3
             49 S3(3N)S6
 35: Dissertation Abs Online 1861-2009/Oct
            205 S6
           3062 S3
             0 S3(3N)S6
```

65: Inside Conferences_1993-2009/Nov 20 58 S6 5436 S3

```
0 S3(3N)S6
```

```
99: Wilson Appl. Sci & Tech Abs_1983-2009/Oct
             64 S6
           4515 S3
             5 S3(3N)S6
256: TecTrends_1982-2009/Nov W3
            47 S6
            787 S3
             8 S3(3N)S6
474: New York Times Abs_1969-2009/Nov 22
            414 S6
           5689 S3
            15 S3(3N)S6
475: Wall Street Journal Abs_1973-2009/Nov 21
            240 S6
           3740 S3
            15 S3(3N)S6
583: Gale Group Globalbase(TM) 1986-2002/Dec 13
           2439 S6
          26999 S3
            216 S3(3N)S6
139: EconLit_1969-2009/Nov
            96 S6
            901 S3
             14 S3(3N)S6
TOTAL: FILES 2,35,65 and ...
         121075 S3
           4172 S6
    S16
           322 S3(3N)S6
```

? s S4(20n)S5

0 S4(20N)S5

```
256: TecTrends_1982-2009/Nov W3
              0 s5
              4 S4
              0 S4(20N)S5
474: New York Times Abs 1969-2009/Nov 22
              0 s5
            384 S4
              0 S4(20N)S5
475: Wall Street Journal Abs 1973-2009/Nov 21
              0 S5
              48 S4
              0 S4(20N)S5
583: Gale Group Globalbase(TM) 1986-2002/Dec 13
              1 S5
              8 S4
              0 S4(20N)S5
139: EconLit_1969-2009/Nov
              1 S4
3 S5
0 S4(20N)S5
TOTAL: FILES 2,35,65 and ...
            549 S4
            24 S5
            0 S4(20N)S5
     S17
? s s4 (20n) $6
  2: INSPEC_1898-2009/Nov W3
              0 $6
              77 S4
              0 S4 (20N) $6
 35: Dissertation Abs Online_1861-2009/Oct
              0 $6
             16 S4
              0 S4 (20N) $6
 65: Inside Conferences 1993-2009/Nov 20
              0 $6
              1 S4
0 S4 (20N) $6
 99: Wilson Appl. Sci & Tech Abs_1983-2009/Oct
              0 $6
             10 54
              0 S4 (20N) $6
256: TecTrends 1982-2009/Nov W3
              0 $6
               4 54
              0 S4 (20N) $6
```

474: New York Times Abs_1969-2009/Nov 22 0 \$6

```
384 S4
              0 S4 (20N) $6
475: Wall Street Journal Abs_1973-2009/Nov 21
              0 $6
             48 S4
              0 S4 (20N) $6
583: Gale Group Globalbase(TM) 1986-2002/Dec 13
              0 $6
              8 54
              0 S4 (20N) $6
139: EconLit_1969-2009/Nov
              0 $6
              1 84
              0 S4 (20N) $6
TOTAL: FILES 2,35,65 and ...
            549 S4
             0 $6
0 $4 (20N) $6
     S18
```

2 s s19 NOT (S11 OR S16)

```
>>>"S19" does not exist
 2: INSPEC 1898-2009/Nov W3
             0 S19
             49 S16
            103 S11
              0 S19 NOT (S11 OR S16)
 35: Dissertation Abs Online 1861-2009/Oct
              0 $19
              1 S11
              0 S19 NOT (S11 OR S16)
65: Inside Conferences_1993-2009/Nov 20
              0 $19
              6 S11
              0 S19 NOT (S11 OR S16)
 99: Wilson Appl. Sci & Tech Abs 1983-2009/Oct
              0 519
              5 S16
             10 S11
              0 S19 NOT (S11 OR S16)
256: TecTrends_1982-2009/Nov W3
             0 S19
              8 816
             15 S11
              0 S19 NOT (S11 OR S16)
474: New York Times Abs_1969-2009/Nov 22
             0 S19
             15 S16
             74 S11
```

```
0 S19 NOT (S11 OR S16)
475: Wall Street Journal Abs_1973-2009/Nov 21
              0 S19
              15 S16
              55 $11
              0 S19 NOT (S11 OR S16)
583: Gale Group Globalbase(TM) 1986-2002/Dec 13
              0 S19
            216 S16
            1274 S11
              0 S19 NOT (S11 OR S16)
139: EconLit_1969-2009/Nov
              0 S19
             14 S16
             30 S11
              0 S19 NOT (S11 OR S16)
TOTAL: FILES 2,35,65 and ...
           0 S19
1568 S11
            322 S16
            0 S19 NOT (S11 OR S16)
     S19
```

? s s20 NOT PD>19990419

Processing

```
>>>"S20" does not exist
 2: INSPEC_1898-2009/Nov W3
             0 $20
         4500544 PD>19990419
              O S20 NOT PD>19990419
35: Dissertation Abs Online 1861-2009/Oct
>>>Prefix "PD" is undefined
              0 520
              0 PD>19990419
              0 S20 NOT PD>19990419
65: Inside Conferences_1993-2009/Nov 20
>>>Prefix "PD" is undefined
              0 S20
              0 PD>19990419
              0 S20 NOT PD>19990419
 99: Wilson Appl. Sci & Tech Abs_1983-2009/Oct
              0 S20
          796744 PD>19990419
              0 S20 NOT PD>19990419
256: TecTrends_1982-2009/Nov W3
             0 520
           23773 PD>19990419
              0 S20 NOT PD>19990419
```

```
474: New York Times Abs_1969-2009/Nov 22
             0 S20
         863744 PD>19990419
              0 S20 NOT PD>19990419
475: Wall Street Journal Abs 1973-2009/Nov 21
              0 S20
         395691 PD>19990419
              O S20 NOT PD>19990419
583: Gale Group Globalbase(TM) 1986-2002/Dec 13
              0 S20
          848836 PD>19990419
              0 S20 NOT PD>19990419
139: EconLit 1969-2009/Nov
>>>Prefix "PD" is undefined
              0 520
              0 PD>19990419
              0 S20 NOT PD>19990419
TOTAL: FILES 2,35,65 and ...
              0 520
        7429332 PD>19990419
    S20
         0 S20 NOT PD>19990419
? RD
     S21
         0 RD (unique items)
? s S1(20n)S7
  2: INSPEC 1898-2009/Nov W3
            20 S7
          31595 S1
              0 S1(20N)S7
 35: Dissertation Abs Online_1861-2009/Oct
             5 57
           4818 51
              0 S1(20N)S7
 65: Inside Conferences 1993-2009/Nov 20
            24 S7
           3331 S1
             0 S1(20N)S7
 99: Wilson Appl. Sci & Tech Abs_1983-2009/Oct
           2 S7
3138 S1
              0 S1(20N)S7
256: TecTrends 1982-2009/Nov W3
             0 S7
            900 S1
```

0 S1(20N)S7

```
475: Wall Street Journal Abs 1973-2009/Nov 21
              0 S7
           5206 S1
              0 S1(20N)S7
583: Gale Group Globalbase(TM) 1986-2002/Dec 13
              0 57
           40728 S1
              0 S1(20N)S7
139: EconLit_1969-2009/Nov
              2 57
           1971 S1
0 S1(20N)S7
TOTAL: FILES 2,35,65 and ...
         111551 S1
             53 S7
     522
             0 S1(20N)S7
? S (S12 OR S17) (3N) S5
  2: INSPEC 1898-2009/Nov W3
              1 S12
             12 S5
              1 (S12 OR S17) (3N) S5
 35: Dissertation Abs Online 1861-2009/Oct
              0 S17
              5 85
              0 (S12 OR S17) (3N) S5
 65: Inside Conferences_1993-2009/Nov 20
              0 $17
               1 s5
              0 (S12 OR S17) (3N) S5
 99: Wilson Appl. Sci & Tech Abs 1983-2009/Oct
              0 517
               2 S5
              0 (S12 OR S17) (3N) S5
256: TecTrends_1982-2009/Nov W3
              0 $5
              0 S17
              0 (S12 OR S17) (3N) S5
474: New York Times Abs 1969-2009/Nov 22
              0 S5
              0 S17
               0 (S12 OR S17) (3N) S5
475: Wall Street Journal Abs_1973-2009/Nov 21
```

474: New York Times Abs_1969-2009/Nov 22 0 S7 19864 S1 0 S1(20N)S7

```
0 S5
              0 S17
              0 (S12 OR S17) (3N) S5
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
              0 $17
              1 85
              0 (S12 OR S17) (3N) S5
139: EconLit_1969-2009/Nov
              0 S17
              3 S5
              0 (S12 OR S17) (3N) S5
TOTAL: FILES 2,35,65 and ...
              1 $12
              0 S17
             24 35
    S23
            1 (S12 OR S17) (3N) S5
9 RD
    S24
         1 RD (unique items)
2 DS
Set File Items Description
      2
            31595
            4818
      35
      65
             3331
      9.9
             3138
     256
              900
     474
            19864
     475
             5206
     583
            40728
     139
             1971
            111551
                   (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT?
S1
                 OR ITEM OR ITEMS) OR CARD OR CARDS
            725214
            61363
      3.5
      65
            160195
      99
            53830
     256
             3687
           145722
     474
     475
            96235
     583
           269247
     139
             50023
           1565516
                   AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT
S2
                OR DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                 CHIP OR IC OR MICROCHIP? OR MICRO()CHIP? OR STORED()VALU-
                 E)
            69946
       2
      35
             3062
             5436
      65
```

99

256

4515

787

```
5689
3740
26999
     474
     475
     583
     139
             901
S3
          121075 S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD?
              OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MON-
              EY
      2
              77
     35
              16
     65
              1
     99
              10
     256
              4
     474
             384
     475
             48
     583
              8
              1
     139
S4
             549 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
              12
     35
              5
     65
               1
     99
               2
     256
               0
     474
               0
     475
              0
              1
     583
     139
              3
S5
              24 ANONYMOUS () TRANSACTION?
      2
            609
            205
     35
     65
             58
     99
             64
     256
             47
     474
             414
     475
             240
     583
            2439
     139
             96
S6
            4172 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
             20
     35
               5
     65
             24
     99
     256
              0
     474
               0
     475
               0
     583
              0
     139
               2
S7
              53 AU=(COYLE, A? OR COYLE A ?)
              1
     35
               0
     65
               0
     99
              0
     256
              0
     474
              0
     475
              0
     583
              0
              0
     139
              1 S1(20N)S5
58
              0
     35
              0
     65
              0
     99
               0
     256
              0
```

```
474
                0
     475
                0
     583
                0
                0
     139
S9
                0
                   S8 NOT PY>19990419
      2
                0
     35
                0
     65
                0
     99
                0
     256
                0
     474
                0
     475
               0
     583
               0
     139
               0
                0
S10
                   RD (unique items)
              103
     35
               1
      65
                6
      99
               10
     256
               15
     474
               74
     475
               55
             1274
     583
     139
              30
S11
             1568
                   S1(3N)S6
              1
      35
                0
     65
                0
     99
                0
                0
     256
     474
                0
     475
                0
     583
                0
     139
                0
S12
                1
                   S3(20N)S5
      2
                0
      35
                0
      65
                0
      99
                0
     256
                0
     474
                0
     475
                0
     583
                0
     139
                0
S13
                0
                   S13 NOT S11
      2
                0
      35
                0
      65
                0
      99
                0
     256
                0
     474
                0
     475
                0
     583
                0
     139
                0
S14
                0
                    S14 NOT PD>19990419
      2
                0
     35
                0
      65
                0
     99
                0
     256
                0
     474
                0
     475
                0
```

```
583
             0
    139
             0
S15
                 RD (unique items)
     2
              49
     35
             0
     65
             0
     99
              5
     256
              8
     474
             15
     475
             15
     583
             216
     139
             14
S16
             322 S3(3N)S6
     2
             0
     35
             0
     65
             0
     99
              0
     256
              0
     474
              0
     475
              0
     583
              0
     139
              0
                  S4(20N)S5
S17
              0
              0
     35
              0
     65
              0
     99
              0
     256
              0
     474
              0
     475
              0
              0
     583
     139
              0
              0 S4 (20N) $6
S18
              0
     3.5
              0
     65
              0
     99
              0
     256
              0
     474
              0
     475
              0
     583
              0
              0
     139
S19
              0
                 S19 NOT (S11 OR S16)
              0
     35
               0
     65
              0
     99
              0
     256
              0
     474
              0
     475
              0
     583
             0
     139
             0
S20
              0 S20 NOT PD>19990419
     2
              0
     3.5
              0
     65
              0
     99
              0
     256
              0
     474
              0
     475
              0
     583
              0
     139
             0
```

```
0
                      RD
                         (unique items)
                  Ω
       35
                  Ω
       65
                  0
       99
                  0
      256
                  0
      474
                  0
      475
                  0
      583
                  0
      139
                  0
S22
                  0
                      S1(20N)S7
                 1
      35
                  0
      65
                  0
       99
                  0
      256
                  0
      474
                  0
      475
                  0
      583
                  0
      139
                  0
S23
                  1
                      (S12 OR S17) (3N) S5
                  1
       35
                  0
      65
                  0
      99
                  0
      256
                 0
      474
                 0
      475
                 0
                 0
      583
      139
                 0
S24
                 1 RD (unique items)
```

? T /6, K/ALL

Dialog eLink: (151410) and the assemble of purely

24/6,K/1 (Item 1 from file: 2) DIALOG(R)File 2: INSPEC

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Title: Location of trusted email for prevention of credit card fraud in soft-products e-commerce

Country of Publication: Greece Publication Date: Dec. 2004

INSPEC Update Issue: 2005-022

Copyright: 2005, IEE

Identifiers: ...e-commerce; fraudulent credit card transactions;

selective anonymity; Internet security; trusted computing; data privacy; anonymous transactions

? DS

```
Set File
          Items Description
           31595
      2
      35
            4818
      6.5
             3331
      99
            3138
     256
             900
     474
           19864
     475
             5206
     583
           40728
     139
            1971
                  (NEGOTIABLE OR FINANCIAL OR MONETARY) () (INSTRUMENT?
Sl
           111551
                OR ITEM OR ITEMS) OR CARD OR CARDS
      2 725214
      35
           61363
      65
          160195
           53830
      99
     256
            3687
     474
          145722
     475
           96235
     583
          269247
     139
           50023
S2
          1565516 AUTOMATIC()TELLER()MACHINE OR ATM OR (BANK OR CREDIT
                OR DEBIT OR SECURED OR CHARGE OR SMART OR INTELLIGENT OR
                CHIP OR IC OR MICROCHIP? OR MICRO() CHIP? OR STORED() VALU-
               E)
           69946
       2
      35
            3062
      65
            5436
      99
            4515
     256
             787
     474
            5689
     475
            3740
     583
           26999
     139
             901
53
           121075
                   S2 (10N) (CARD? ? OR DEVICE? OR PASS?) OR SMARTCARD?
               OR CHIPCARD? OR CREDITCARD? OR CHARGECARD? OR METAL() MON-
               EY
       2
               77
      35
              16
      65
               1
      99
               10
     256
               4
     474
              384
     475
               48
               8
     583
     139
               1
S4
              549 E()GOLD? OR EVOCASH OR WEBMONEY OR E()BULLION?
              12
      35
               5
      65
               1
      99
               2
     256
               0
     474
               0
     475
               0
     583
               1
               3
     139
              24 ANONYMOUS () TRANSACTION?
$5
            609
      2
      35
              205
      65
              58
      99
              64
     256
              47
```

```
474
             414
     475
             240
     583
            2439
     139
             96
S6
            4172 PRE()PAID OR PREPAID OR RELOADABLE OR LOADABLE
     2
             20
     35
              5
     65
             24
     99
              2
     256
             0
     474
             0
     475
             0
     583
             0
              2
     139
S7
              53 AU=(COYLE, A? OR COYLE A ?)
              1
     35
              0
     65
              0
     99
              0
     256
              0
     474
              0
     475
              0
     583
              0
     139
              0
S8
              1
                 S1(20N)S5
     2
              0
     35
              0
     65
              0
     99
              0
     256
              0
     474
             0
     475
             0
     583
             0
    139
             0
59
             0 S8 NOT PY>19990419
     2
              0
     35
              0
     65
              0
     99
              0
     256
              0
     474
              0
     475
              0
     583
              0
     139
              0
S10
              0
                 RD (unique items)
          103
      2
     35
              1
     65
              6
     99
             10
     256
             15
     474
             74
     475
             55
     583
            1274
    139
             30
S11
            1568
                  S1(3N)S6
     2
             1
     35
             0
     65
             0
     99
             0
     256
             0
     474
              0
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             0
```

```
583
               0
     139
               0
S12
               1
                  S3(20N)S5
      2
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               0
     65
               0
     99
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     256
               0
     474
               0
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     583
               0
     139
               0
S13
               0 S13 NOT S11
     2
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     35
               0
     65
               0
     99
               0
     256
               0
     474
               0
     475
               0
     583
               0
     139
               0
S14
                  S14 NOT PD>19990419
               0
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     35
               0
     65
               0
     99
               0
     256
               0
     474
               0
               0
     475
     583
              0
     139
              0
S15
              0 RD (unique items)
              49
     3.5
               0
     65
              0
     99
              5
     256
               8
     474
              15
     475
              15
     583
              216
              14
     139
S16
              322
                   S3(3N)S6
              0
     35
               0
     65
               0
     99
               0
     256
               0
     474
               0
     475
               0
     583
               0
     139
               0
S17
               0
                  S4(20N)S5
      2
               0
     3.5
               0
     65
               0
     99
               0
     256
               0
     474
               0
     475
               0
     583
              0
     139
              0
```

```
S18
                0
                   S4 (20N) $6
       2
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      35
                0
      65
                0
      99
                0
     256
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     474
                0
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                0
     583
                0
     139
                0
S19
                0 S19 NOT (S11 OR S16)
                0
      35
                0
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                0
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     256
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     474
                0
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                0
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                0
     139
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                0
                   S20 NOT PD>19990419
                0
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                0
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                0
      99
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     256
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                0
     475
                0
                0
     583
     139
                0
S21
                0 RD (unique items)
                0
      35
                0
      65
                0
      99
                0
     256
                0
     474
                0
     475
                0
     583
                0
                0
     139
S22
                0
                   S1(20N)S7
                1
      35
                0
      65
                0
      99
                0
     256
                0
      474
                0
      475
                0
                0
     583
     139
                0
S23
                1
                    (S12 OR S17) (3N) S5
      2
                1
      35
                0
      65
                0
      99
                0
     256
                0
      474
                0
      475
                0
     583
                0
     139
                0
S24
                1
                   RD (unique items)
```

? LOGOFF

?